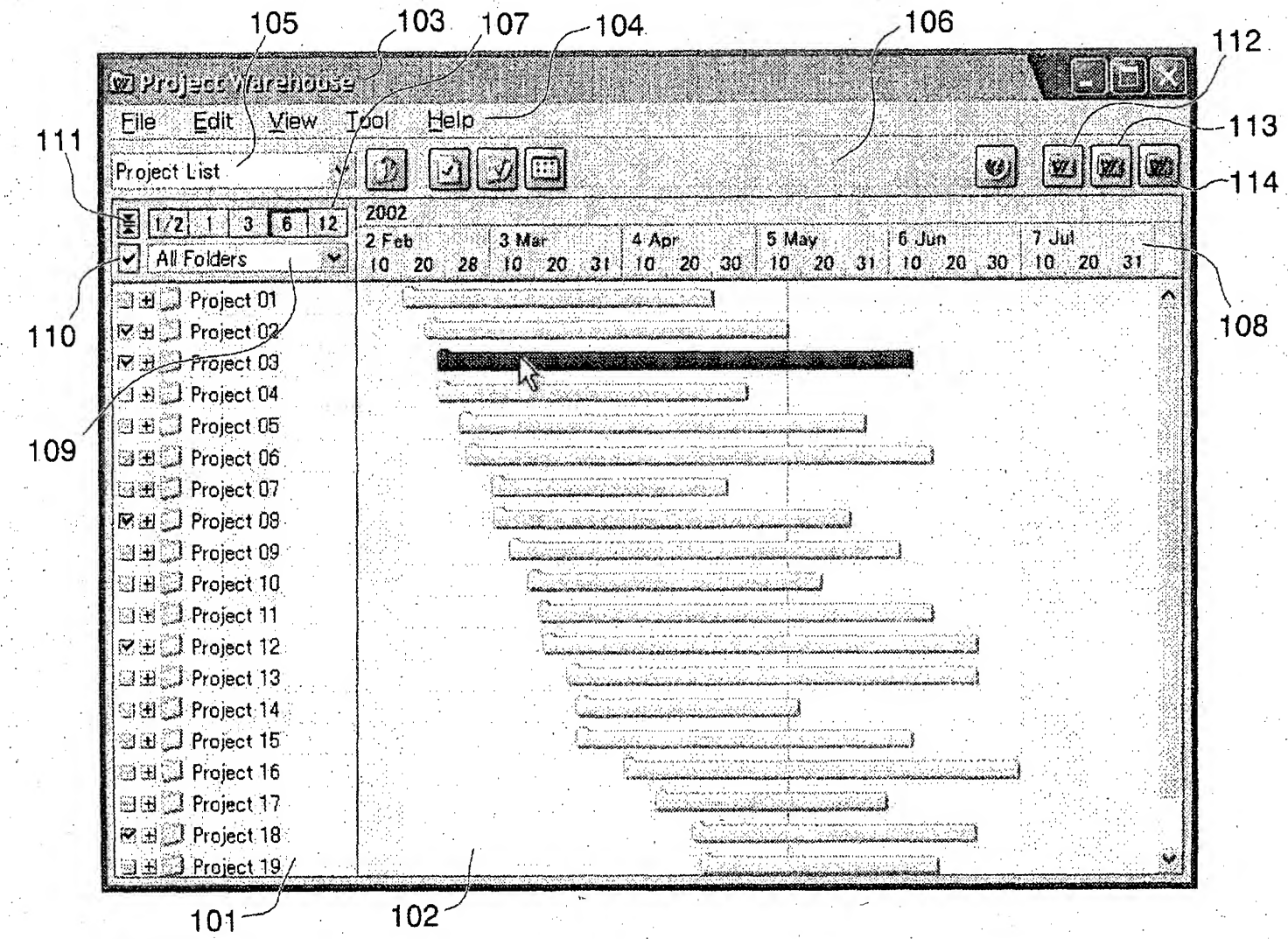
105
103
107
104
106
112
111
113
114
110
109
108
101
102
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
2 Feb
3 Mar
4 Apr
5 May
6 Jun
7 Jul
Project 01
Project 02
Project 03
Project 04
Project 05
Project 06
Project 07
Project 08
Project 09
Project 10
Project 11
Project 12
Project 13
Project 14
Project 15
Project 16
Project 17
Project 18
Project 19

FIG. 1

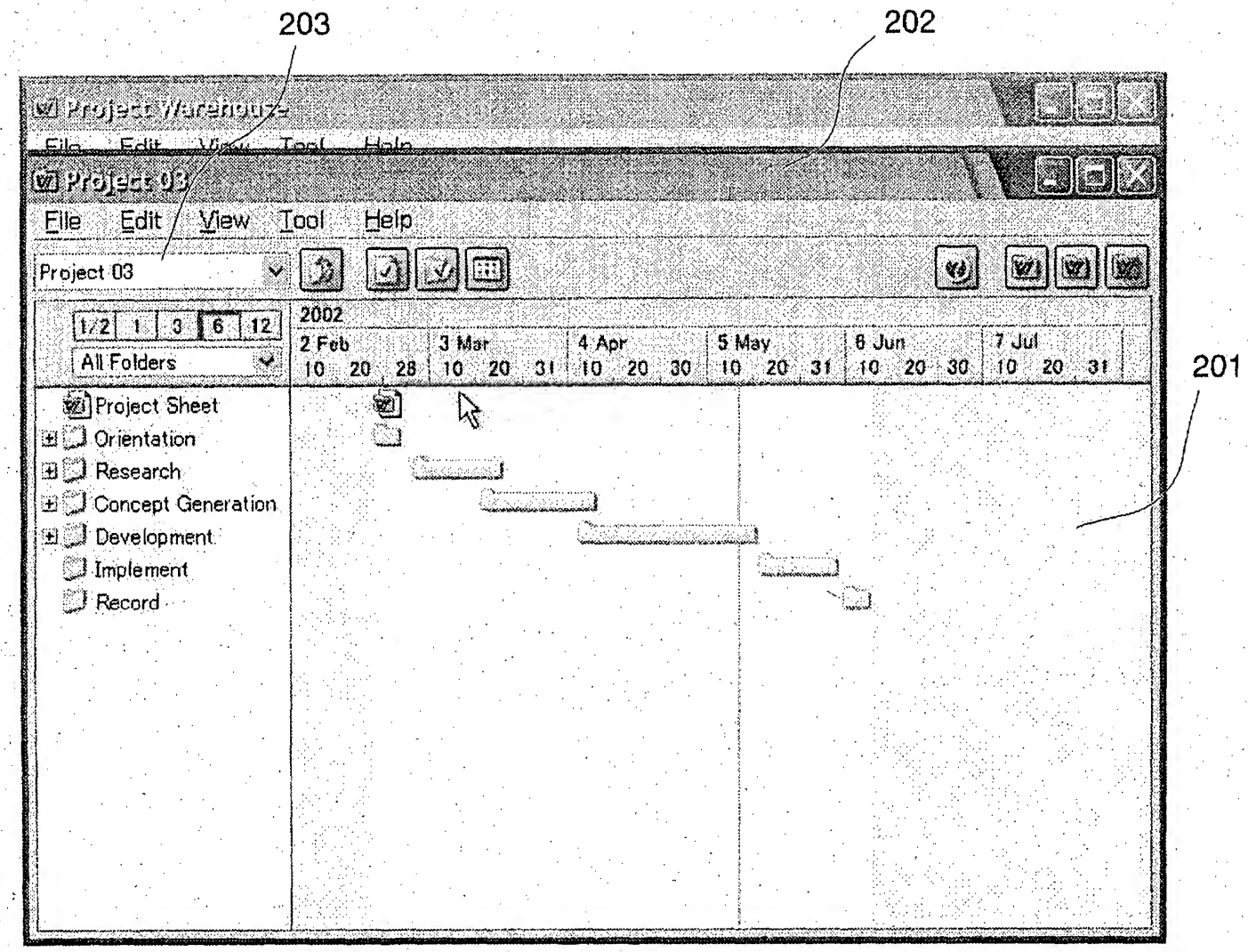
203
202
201
Project Warehouse
File Edit View Tool Help
Projects 03
File Edit View Tool Help
Project 03
1/2 1 3 6 12
All Folders
2002
2 Feb 10 20 28
3 Mar 10 20 31
4 Apr 10 20 30
5 May 10 20 31
6 Jun 10 20 30
7 Jul 10 20 31
Project Sheet
Orientation
Research
Concept Generation
Development
Implement
Record

FIG. 2

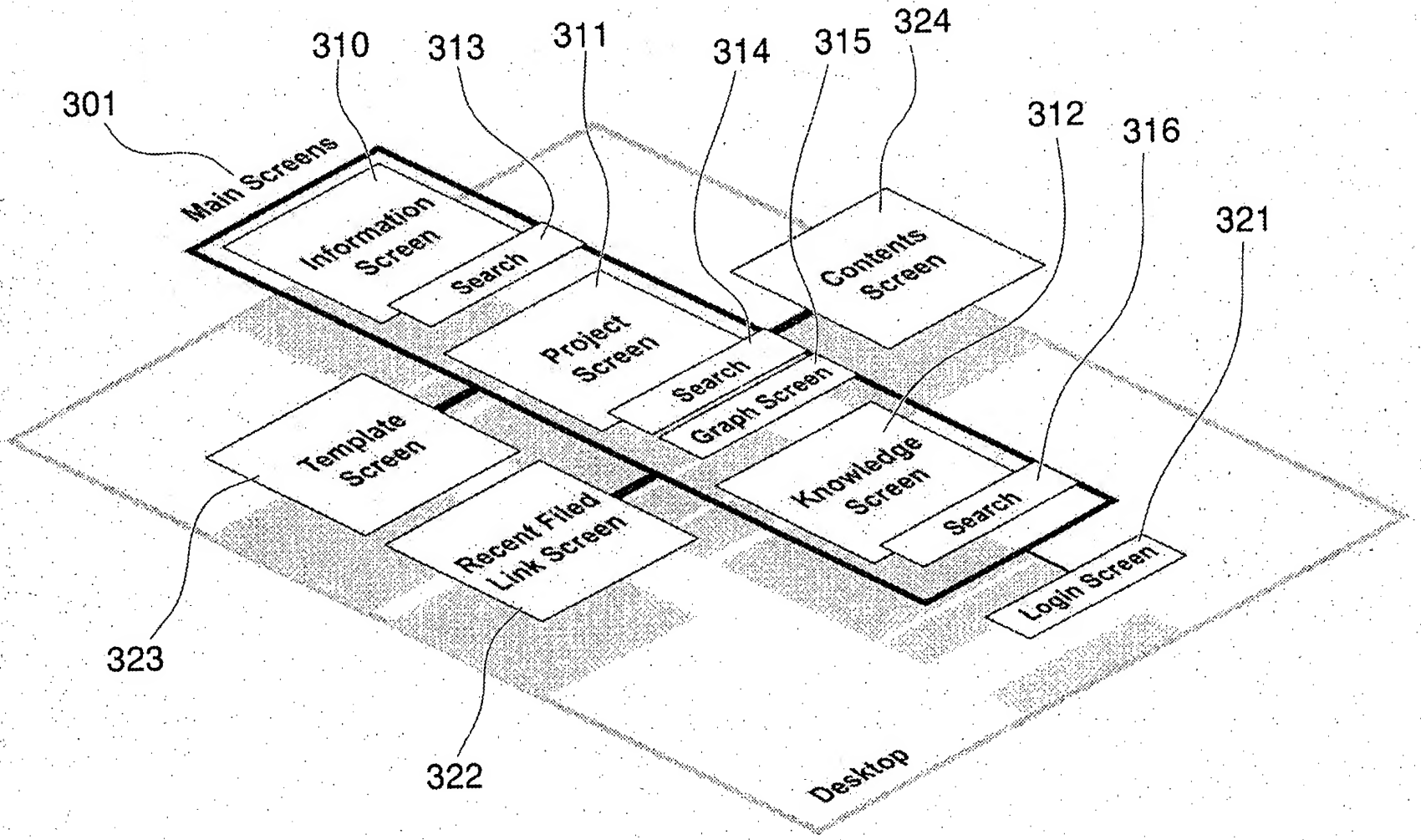
301
Main Screens
310
313
311
314
315
324
312
316
321
Information Screen
Search
Project Screen
Search
Graph Screen
Contents Screen
Template Screen
Recent Filed Link Screen
Knowledge Screen
Search
Login Screen
323
322
Desktop

FIG. 3

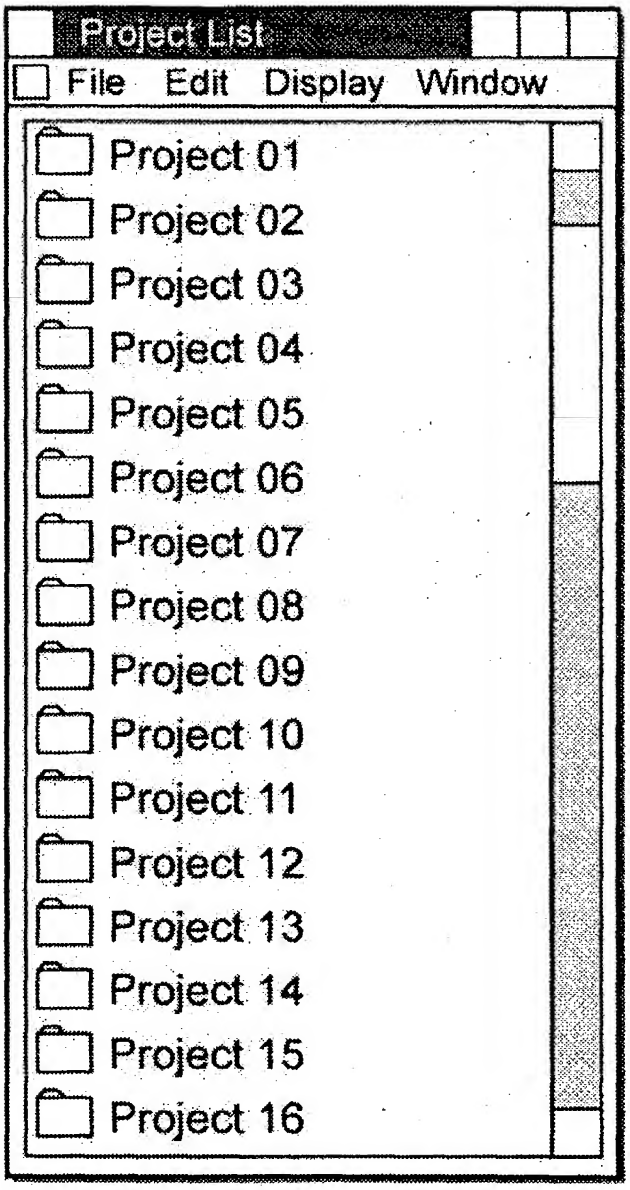
Project List
File
Edit
Display
Window
Project 01
Project 02
Project 03
Project 04
Project 05
Project 06
Project 07
Project 08
Project 09
Project 10
Project 11
Project 12
Project 13
Project 14
Project 15
Project 16

FIG. 4

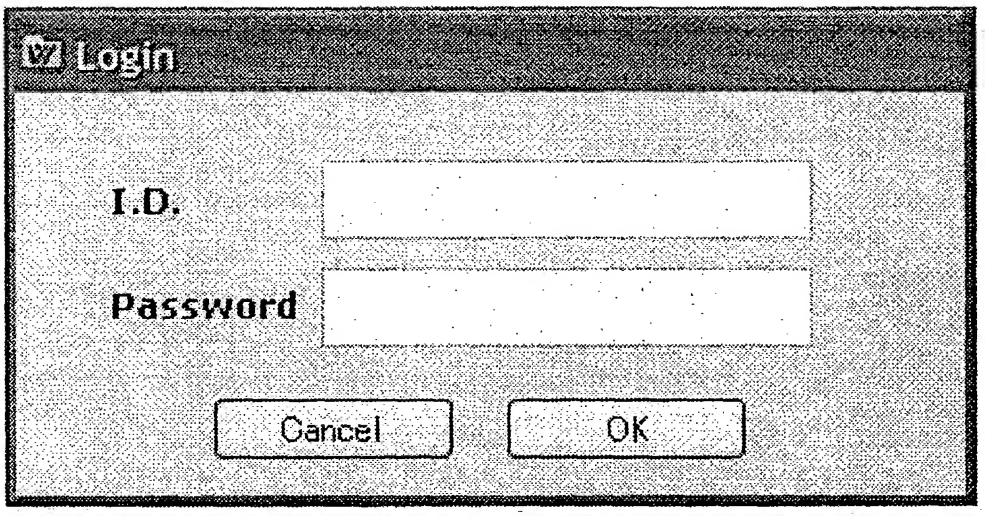

FIG. 5

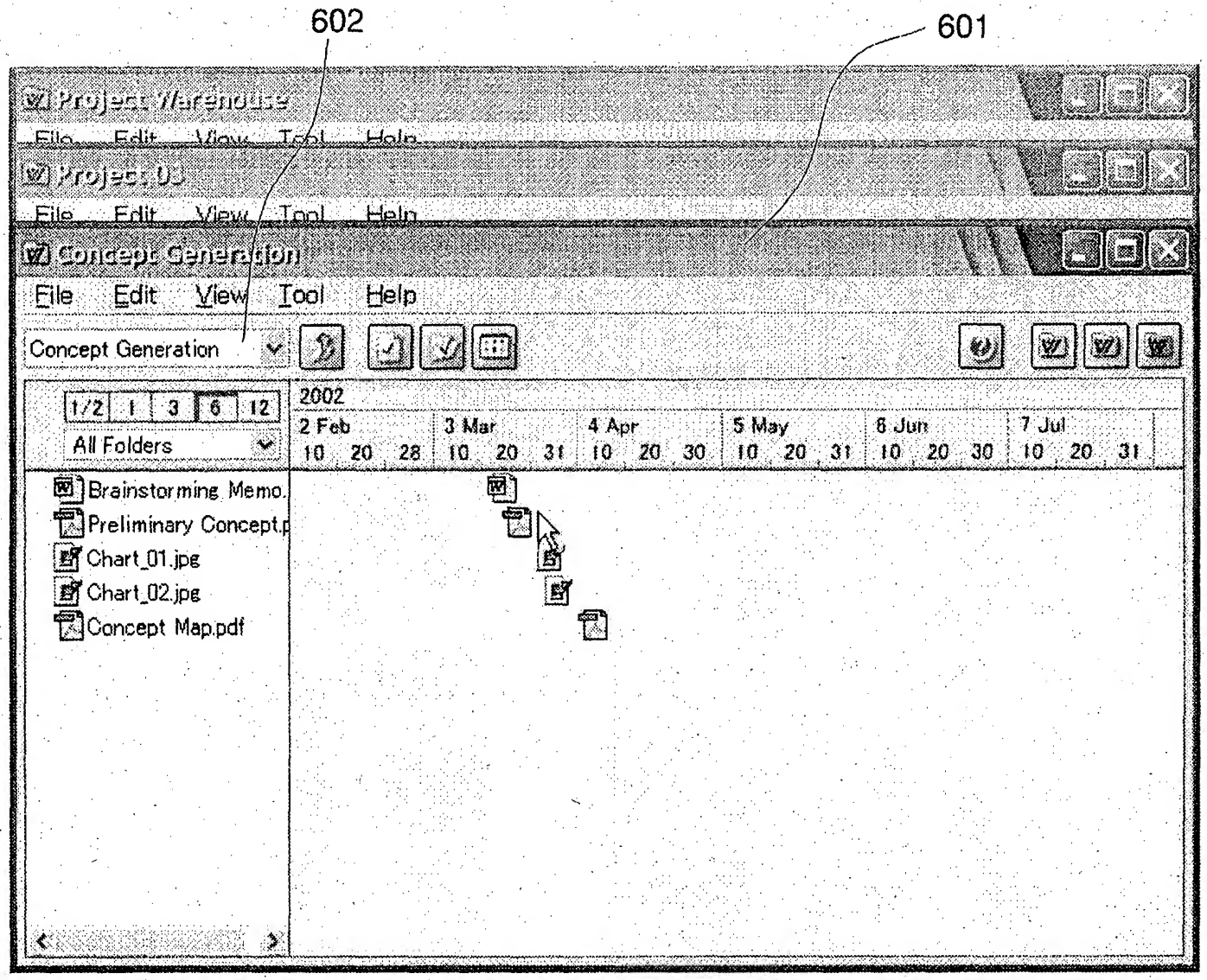
602
601
Project Warehouse
File Edit View Tool Help
Project: U3
File Edit View Tool Help
Concept Generation
File Edit View Tool Help
Concept Generation
1/2 1 3 6 12
All Folders
2002
2 Feb 10 20 28
3 Mar 10 20 31
4 Apr 10 20 30
5 May 10 20 31
6 Jun 10 20 30
7 Jul 10 20 31
Brainstorming Memo.
Preliminary Concept.p
Chart_01.jpg
Chart_02.jpg
Concept Map.pdf

FIG. 6

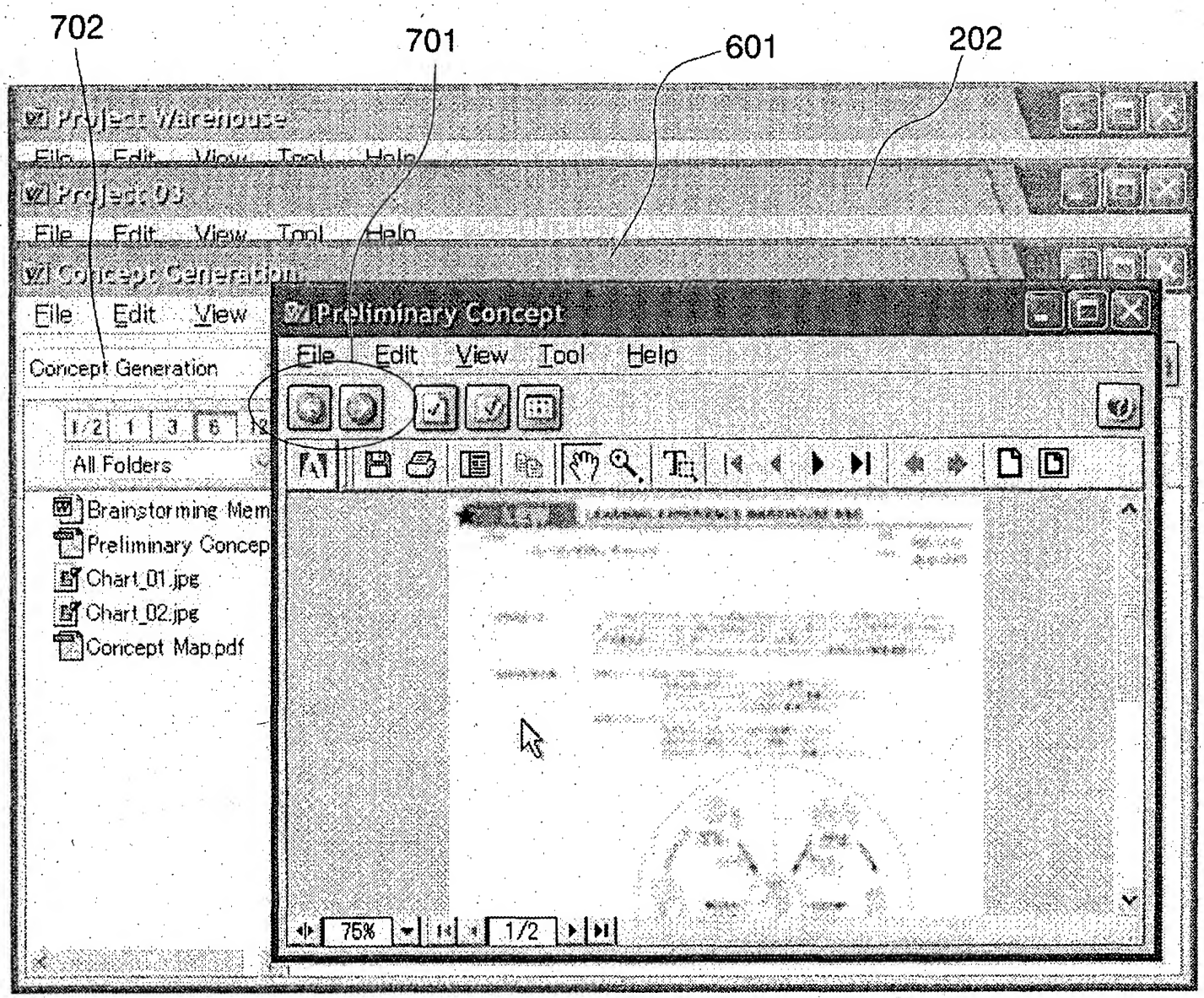
702
701
601
202
Project Warehouse
File Edit View Tool Help
Project 05
File Edit View Tool Help
Concept Generation
File Edit View
Concept Generation
1/2 1 3 6 12
All Folders
Brainstorming Mem
Preliminary Concep
Chart_01.jpg
Chart_02.jpg
Concept Map.pdf
Preliminary Concept
File Edit View Tool Help
75%
1/2

FIG. 7

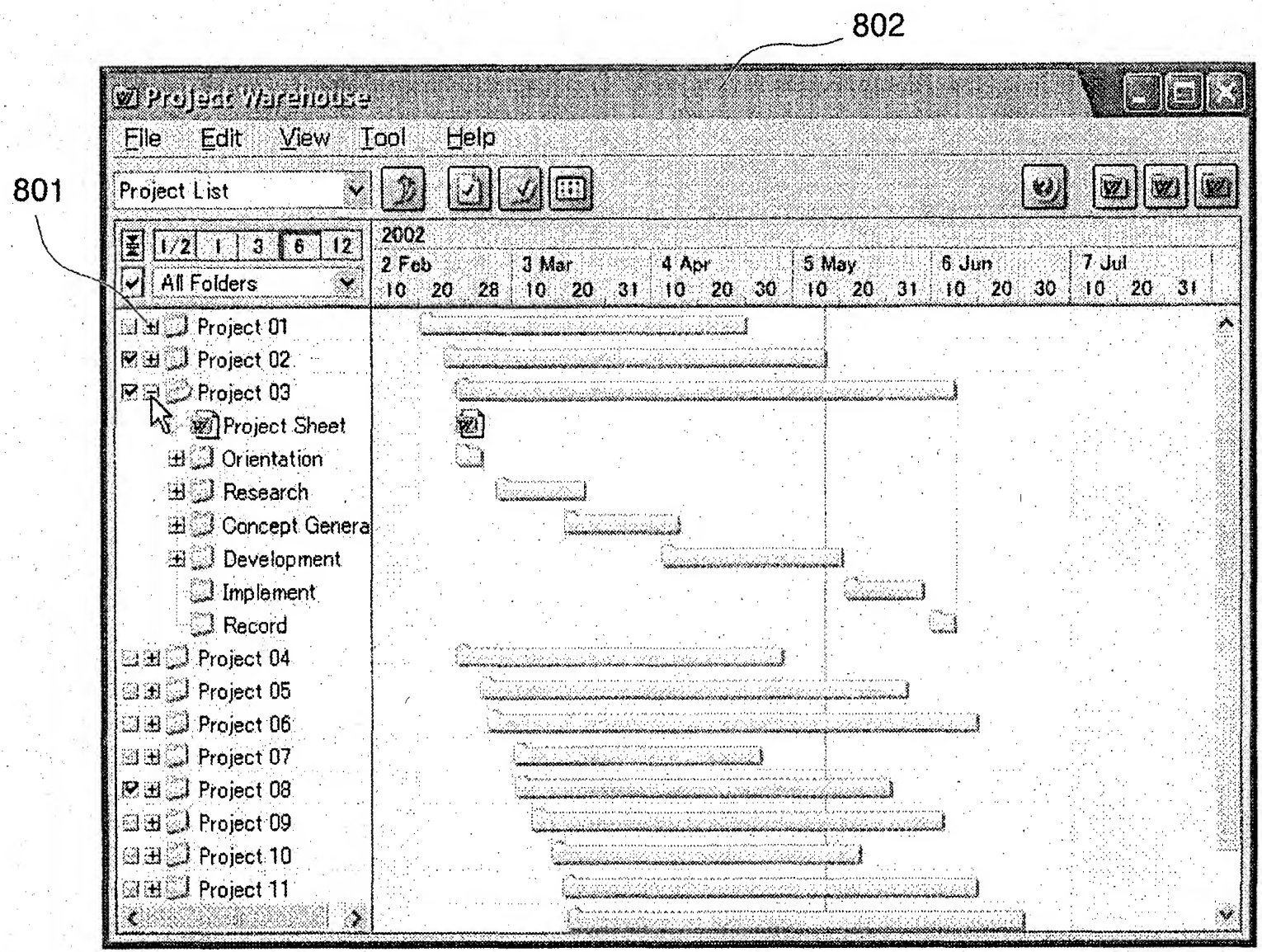
802
801
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
2 Feb
3 Mar
4 Apr
5 May
6 Jun
7 Jul
10 20 28 10 20 31 10 20 30 10 20 31 10 20 30 10 20 31
Project 01
Project 02
Project 03
Project Sheet
Orientation
Research
Concept Genera
Development
Implement
Record
Project 04
Project 05
Project 06
Project 07
Project 08
Project 09
Project 10
Project 11

FIG. 8

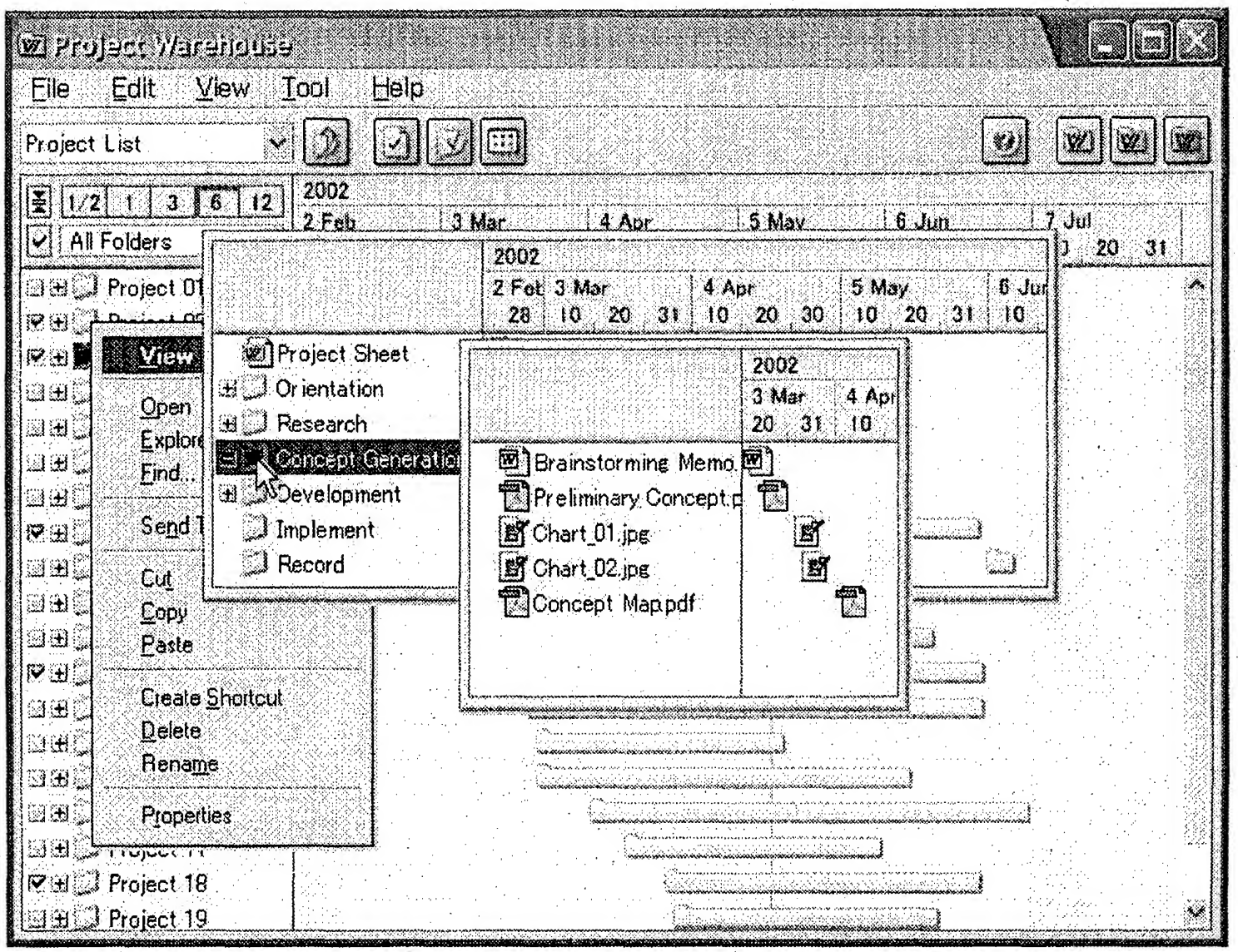
Project Warehouse
File
Edit
View
Tool
Help
Project List
All Folders
2002
2 Feb
3 Mar
4 Apr
5 May
6 Jun
7 Jul
Project 01
Project 18
Project 19
View
Open
Explore
Find...
Send
Cut
Copy
Paste
Create Shortcut
Delete
Rename
Properties
Project Sheet
Orientation
Research
Concept Generation
Development
Implement
Record
Brainstorming Memo
Preliminary Concept.p
Chart_01.jpg
Chart_02.jpg
Concept Map.pdf

FIG. 9

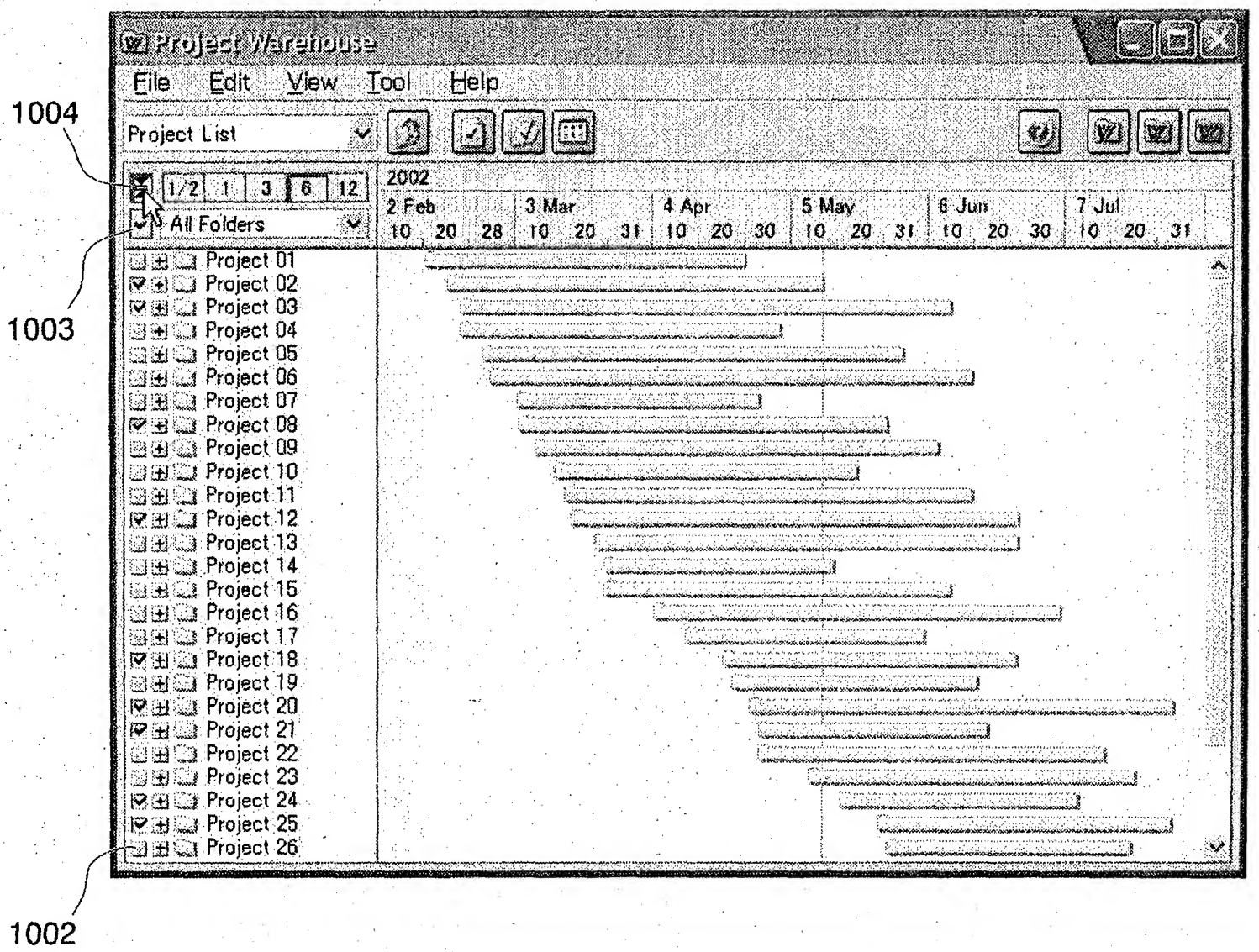
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
2 Feb
3 Mar
4 Apr
5 May
6 Jun
7 Jul
Project 01
Project 02
Project 03
Project 04
Project 05
Project 06
Project 07
Project 08
Project 09
Project 10
Project 11
Project 12
Project 13
Project 14
Project 15
Project 16
Project 17
Project 18
Project 19
Project 20
Project 21
Project 22
Project 23
Project 24
Project 25
Project 26
1004
1003
1002

FIG. 10

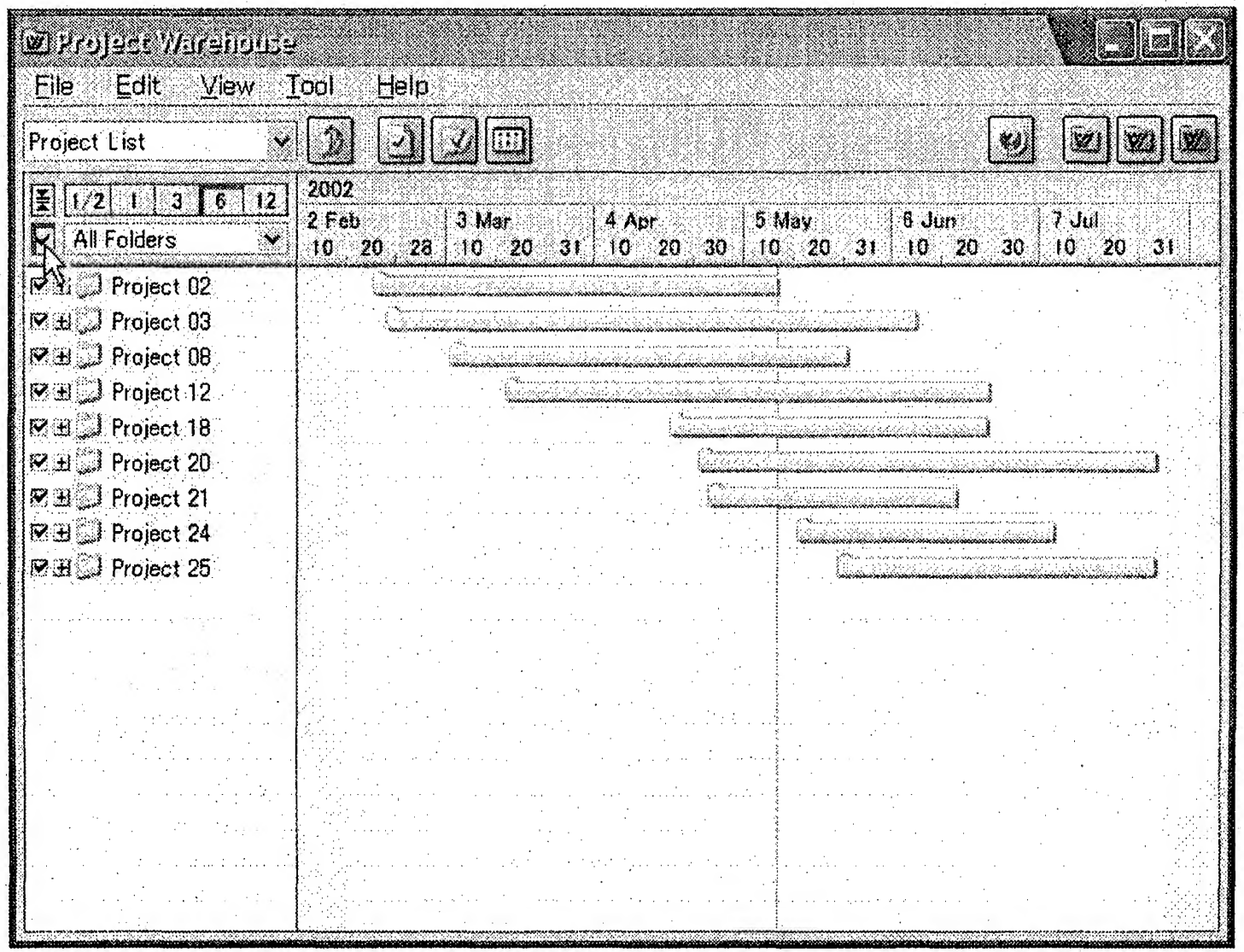
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
2 Feb
3 Mar
4 Apr
5 May
6 Jun
7 Jul
10 20 28
10 20 31
10 20 30
10 20 31
10 20 30
10 20 31
Project 02
Project 03
Project 08
Project 12
Project 18
Project 20
Project 21
Project 24
Project 25

FIG. 11

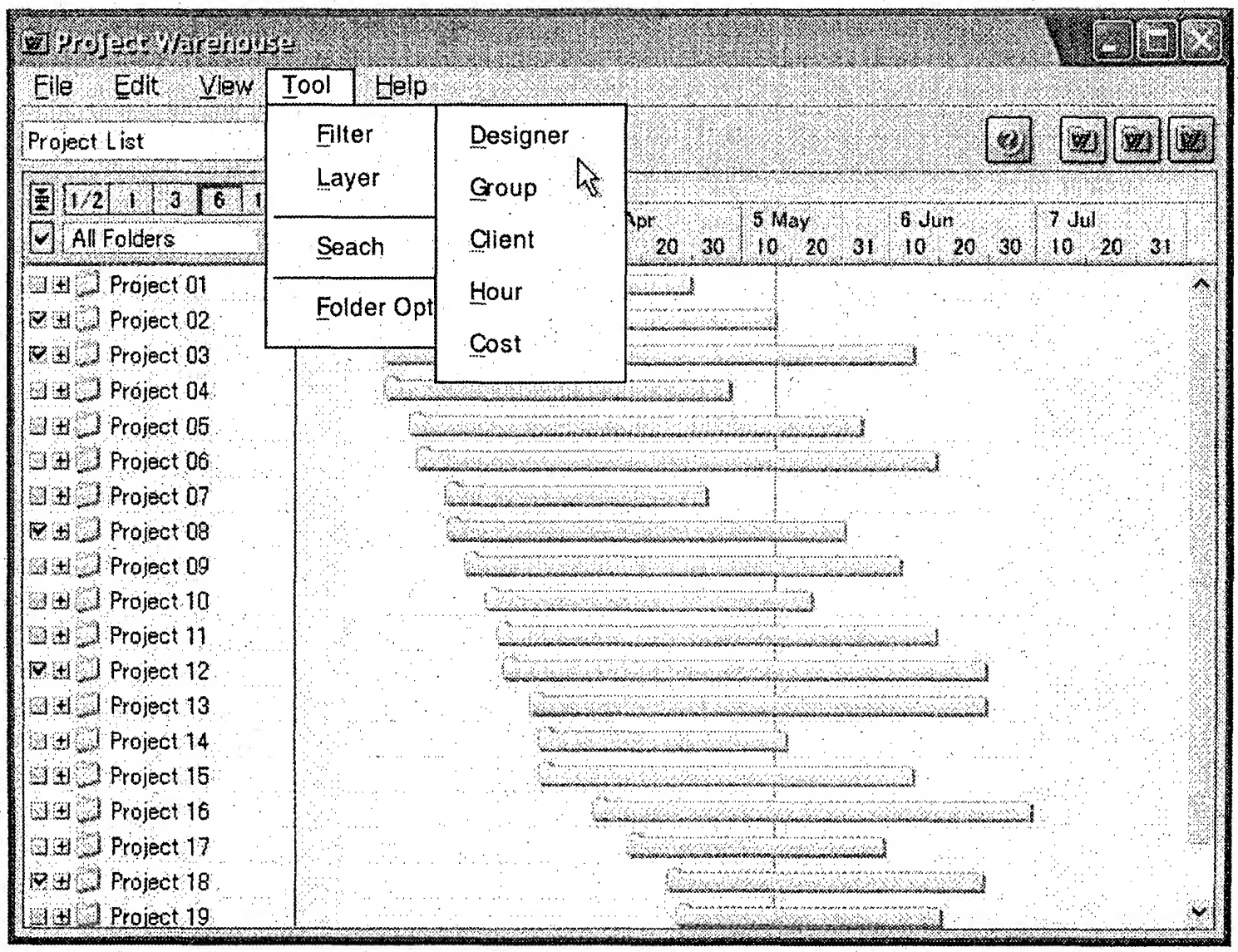
Project Warehouse
File
Edit
View
Tool
Help
Filter
Layer
Seach
Folder Opt
Designer
Group
Client
Hour
Cost
Project List
1/2
1
3
6
All Folders
Project 01
Project 02
Project 03
Project 04
Project 05
Project 06
Project 07
Project 08
Project 09
Project 10
Project 11
Project 12
Project 13
Project 14
Project 15
Project 16
Project 17
Project 18
Project 19
5 May
6 Jun
7 Jul

FIG. 12

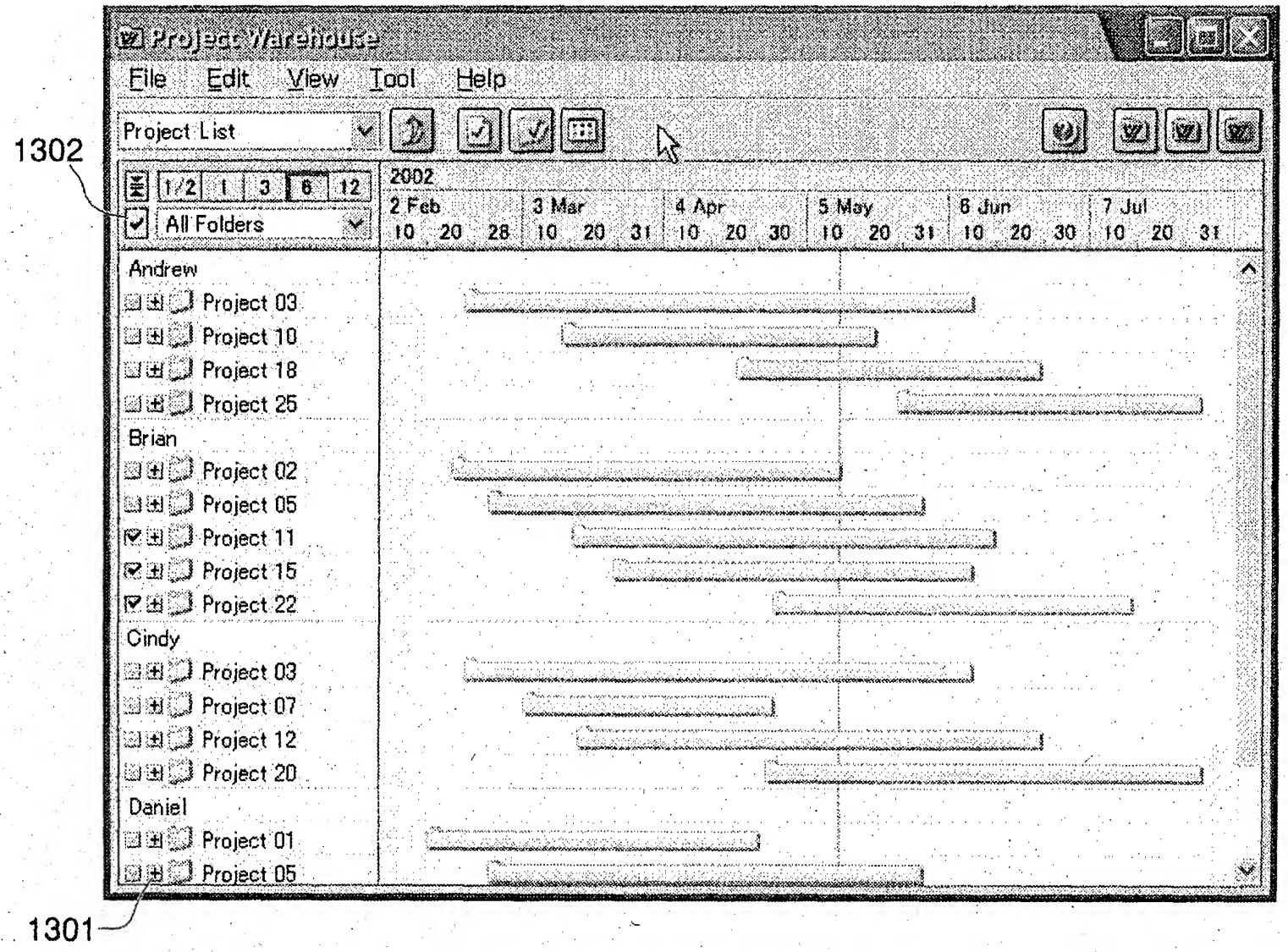
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
2002
2 Feb 10 20 28
3 Mar 10 20 31
4 Apr 10 20 30
5 May 10 20 31
6 Jun 10 20 30
7 Jul 10 20 31
Andrew
Project 03
Project 10
Project 18
Project 25
Brian
Project 02
Project 05
Project 11
Project 15
Project 22
Cindy
Project 03
Project 07
Project 12
Project 20
Daniel
Project 01
Project 05
1302
1301

FIG. 13

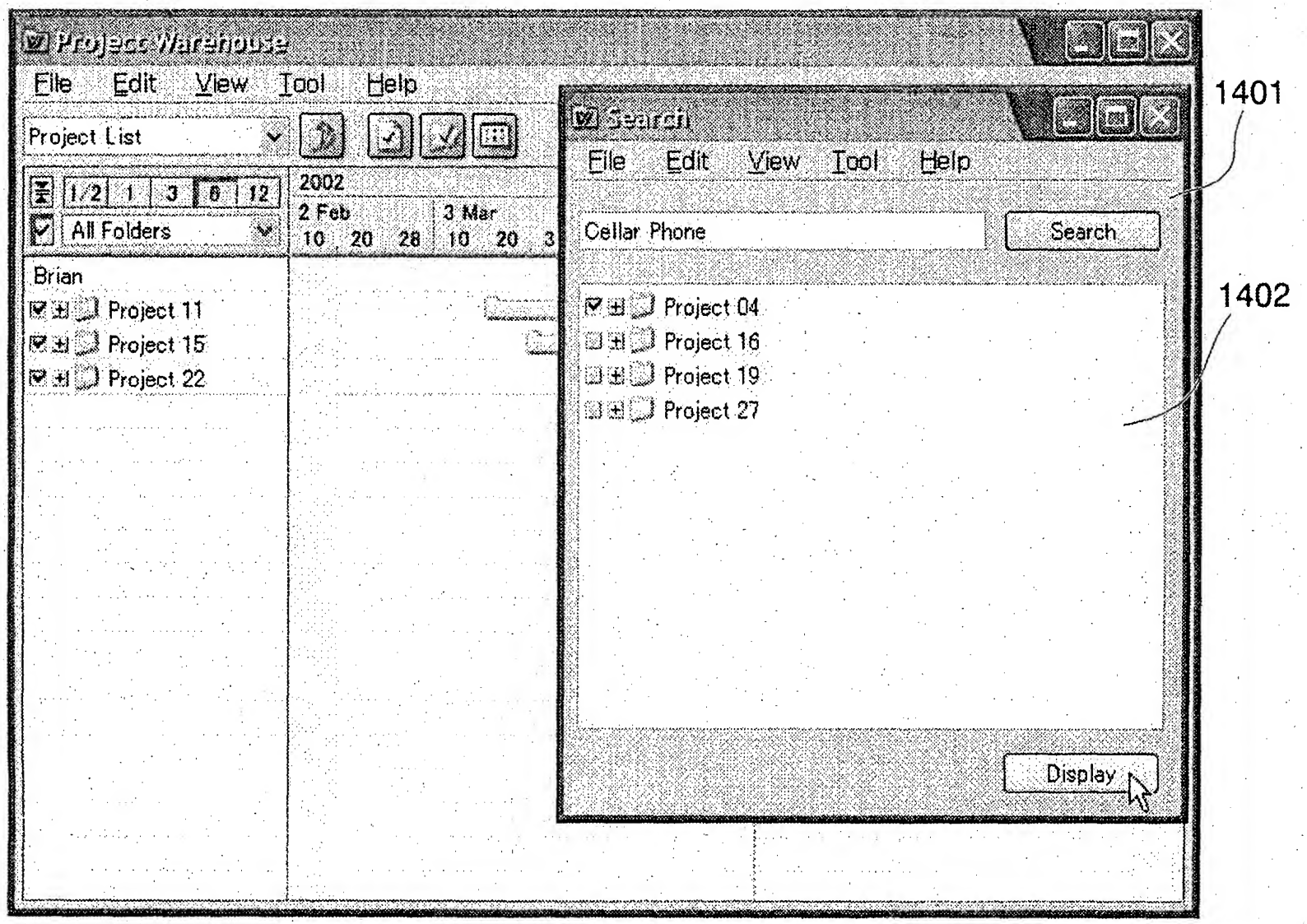
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
2002
2 Feb 3 Mar
10 20 28 10 20 3
All Folders
Brian
Project 11
Project 15
Project 22
Search
File Edit View Tool Help
Cellar Phone
Search
Project 04
Project 16
Project 19
Project 27
Display
1401
1402

FIG. 14

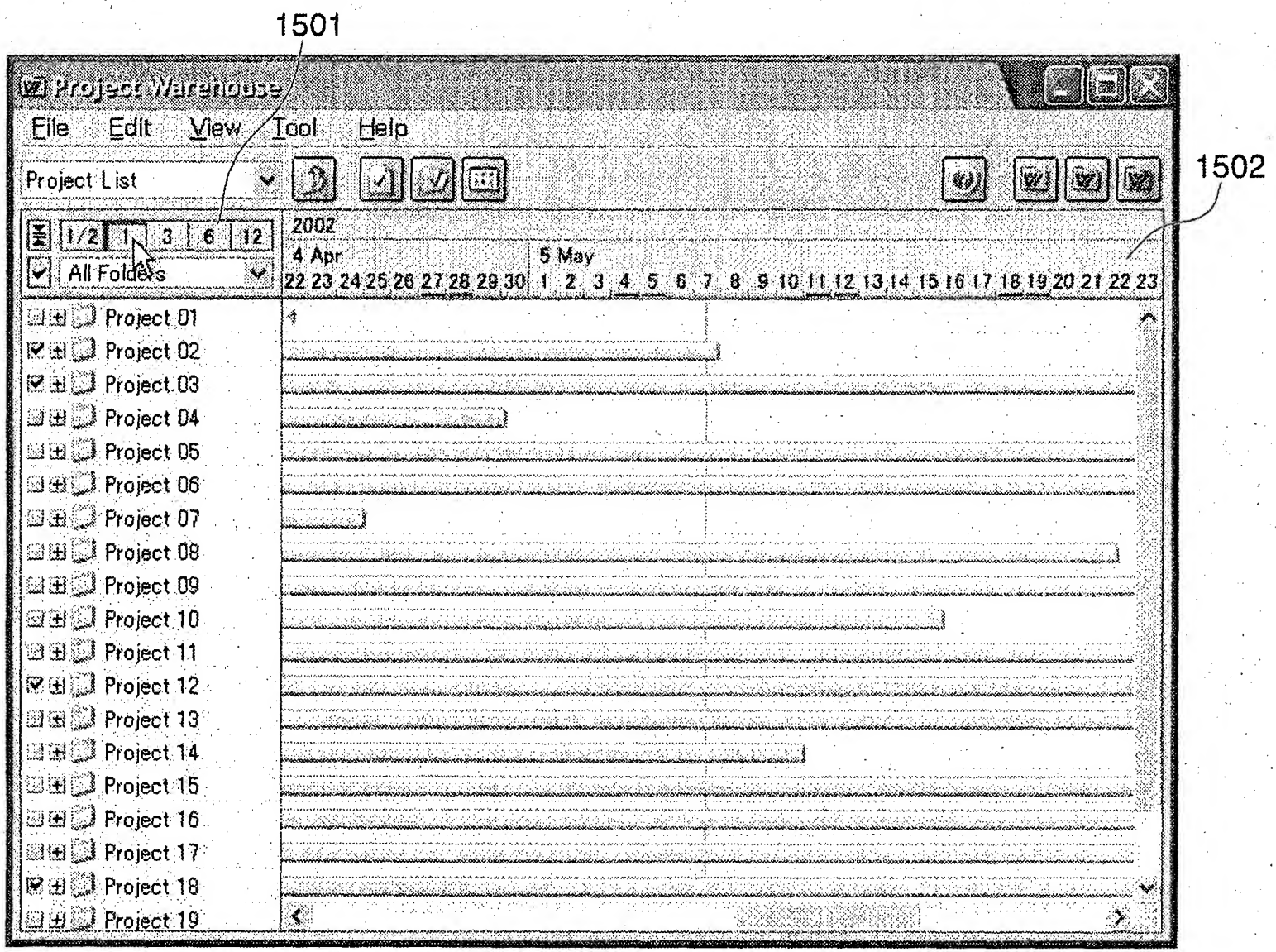
1501
1502
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
2002
4 Apr
5 May
22 23 24 25 26 27 28 29 30 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
Project 01
Project 02
Project 03
Project 04
Project 05
Project 06
Project 07
Project 08
Project 09
Project 10
Project 11
Project 12
Project 13
Project 14
Project 15
Project 16
Project 17
Project 18
Project 19

FIG. 15

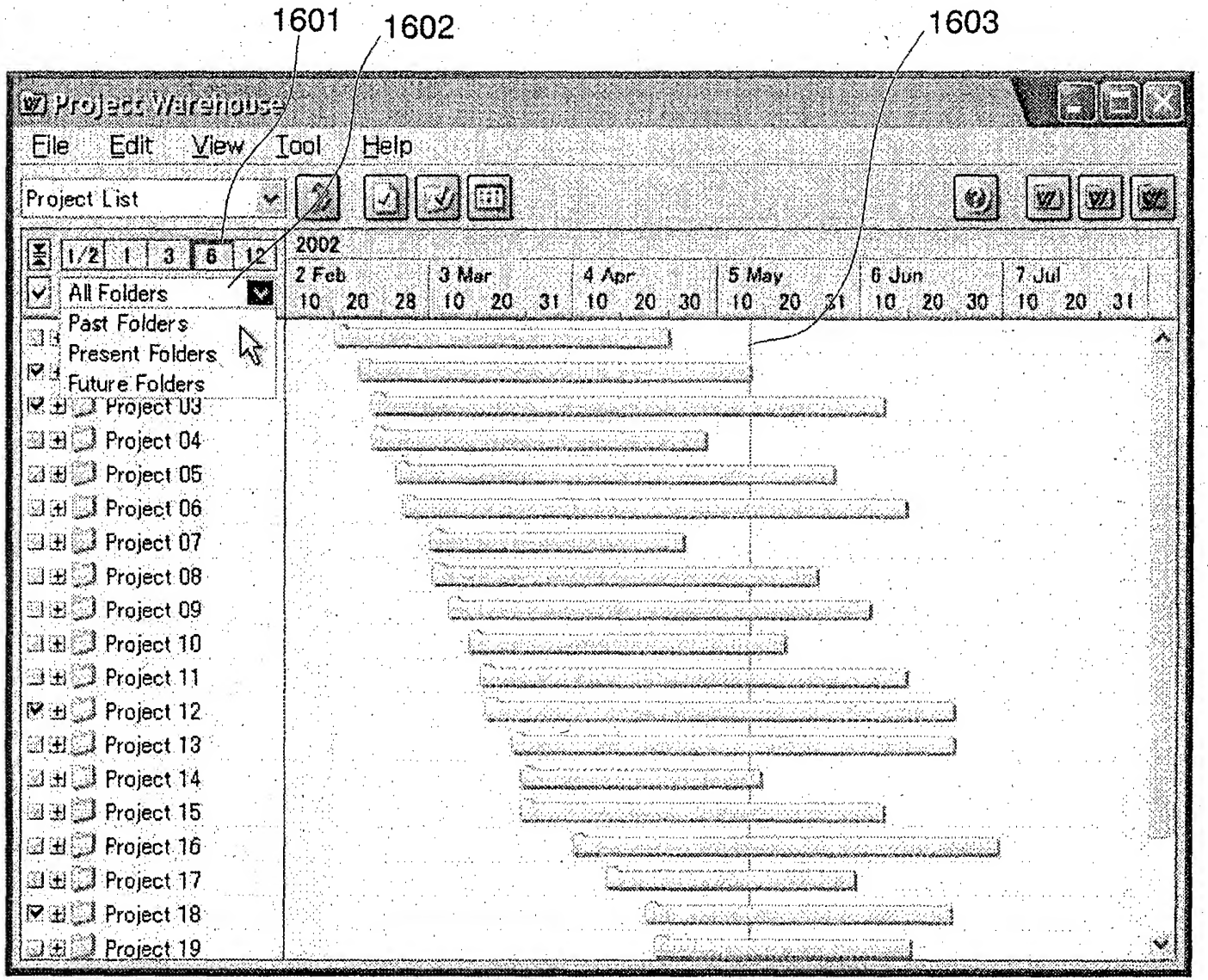
1601
1602
1603
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
Past Folders
Present Folders
Future Folders
2002
2 Feb 3 Mar 4 Apr 5 May 6 Jun 7 Jul
10 20 28 10 20 31 10 20 30 10 20 31 10 20 30 10 20 31
Project 03
Project 04
Project 05
Project 06
Project 07
Project 08
Project 09
Project 10
Project 11
Project 12
Project 13
Project 14
Project 15
Project 16
Project 17
Project 18
Project 19

FIG. 16

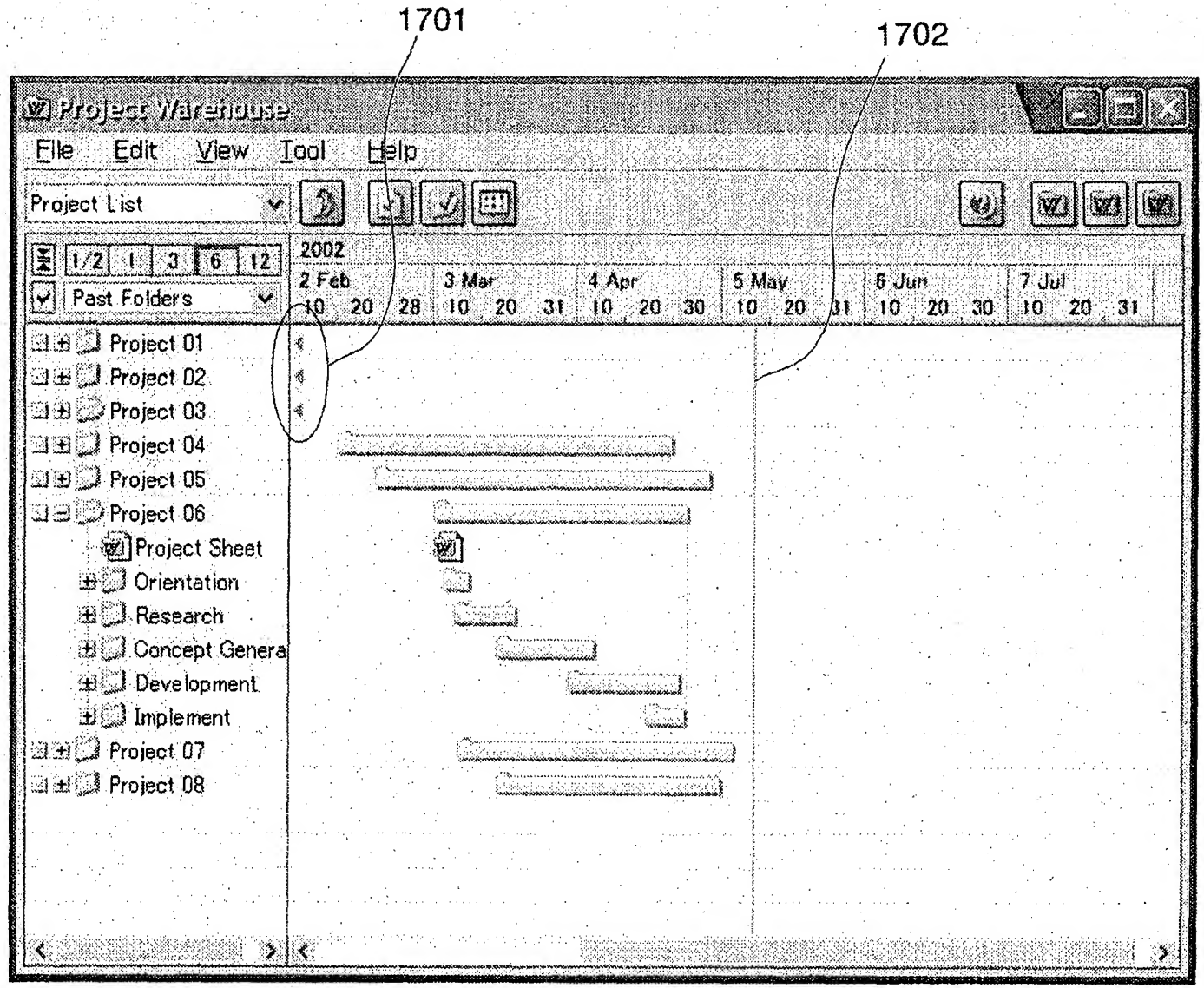
1701
1702
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
Past Folders
2002
2 Feb 10 20 28
3 Mar 10 20 31
4 Apr 10 20 30
5 May 10 20 31
6 Jun 10 20 30
7 Jul 10 20 31
Project 01
Project 02
Project 03
Project 04
Project 05
Project 06
Project Sheet
Orientation
Research
Concept Genera
Development
Implement
Project 07
Project 08

FIG. 17

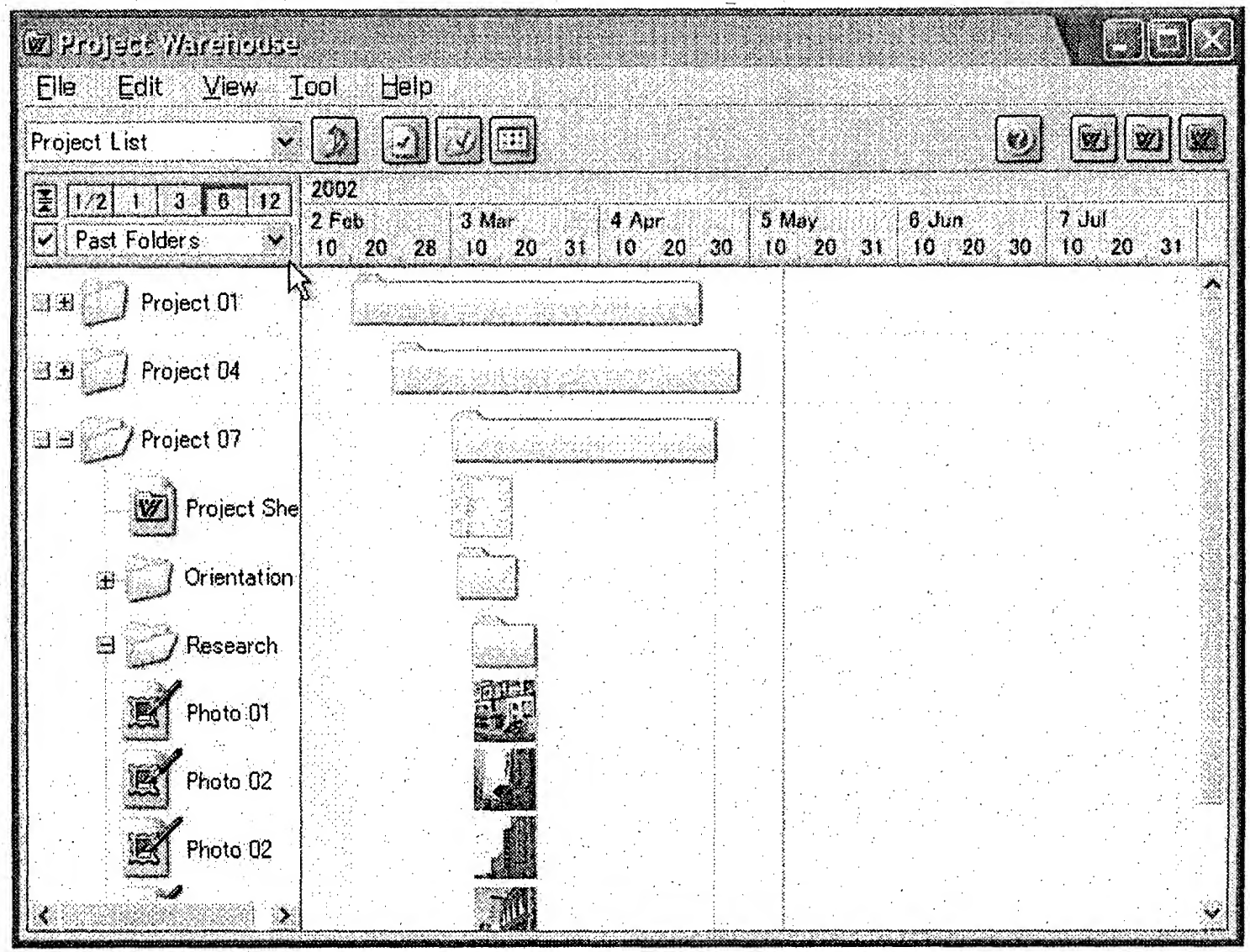
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
Past Folders
2002
2 Feb
10
20
28
3 Mar
10
20
31
4 Apr
10
20
30
5 May
10
20
31
6 Jun
10
20
30
7 Jul
10
20
31
Project 01
Project 04
Project 07
Project She
Orientation
Research
Photo 01
Photo 02
Photo 02

FIG. 18

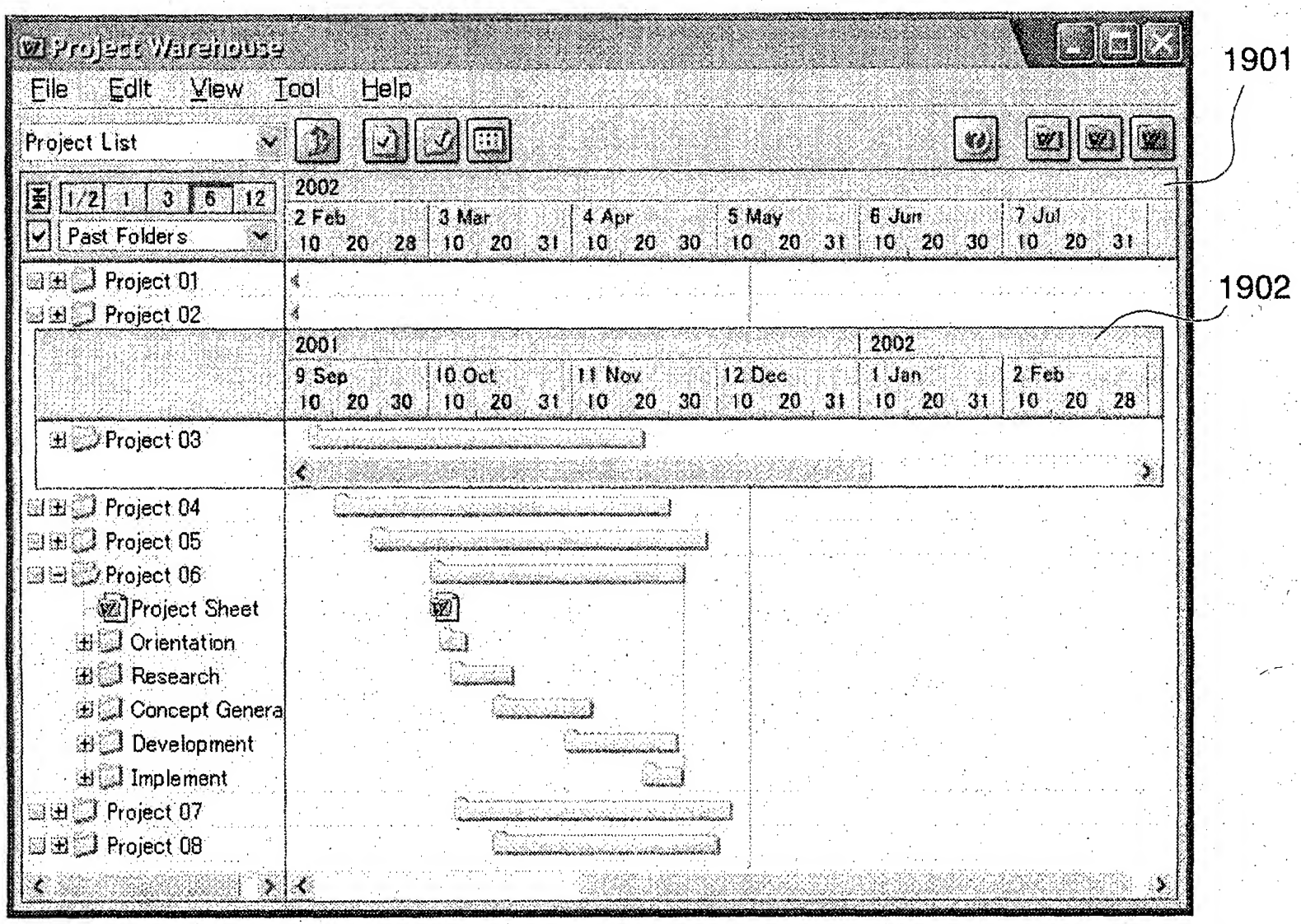
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
Past Folders
2002
2 Feb 10 20 28
3 Mar 10 20 31
4 Apr 10 20 30
5 May 10 20 31
6 Jun 10 20 30
7 Jul 10 20 31
Project 01
Project 02
2001
2002
9 Sep 10 20 30
10 Oct 10 20 31
11 Nov 10 20 30
12 Dec 10 20 31
1 Jan 10 20 31
2 Feb 10 20 28
Project 03
Project 04
Project 05
Project 06
Project Sheet
Orientation
Research
Concept Genera
Development
Implement
Project 07
Project 08
1901
1902

FIG. 19

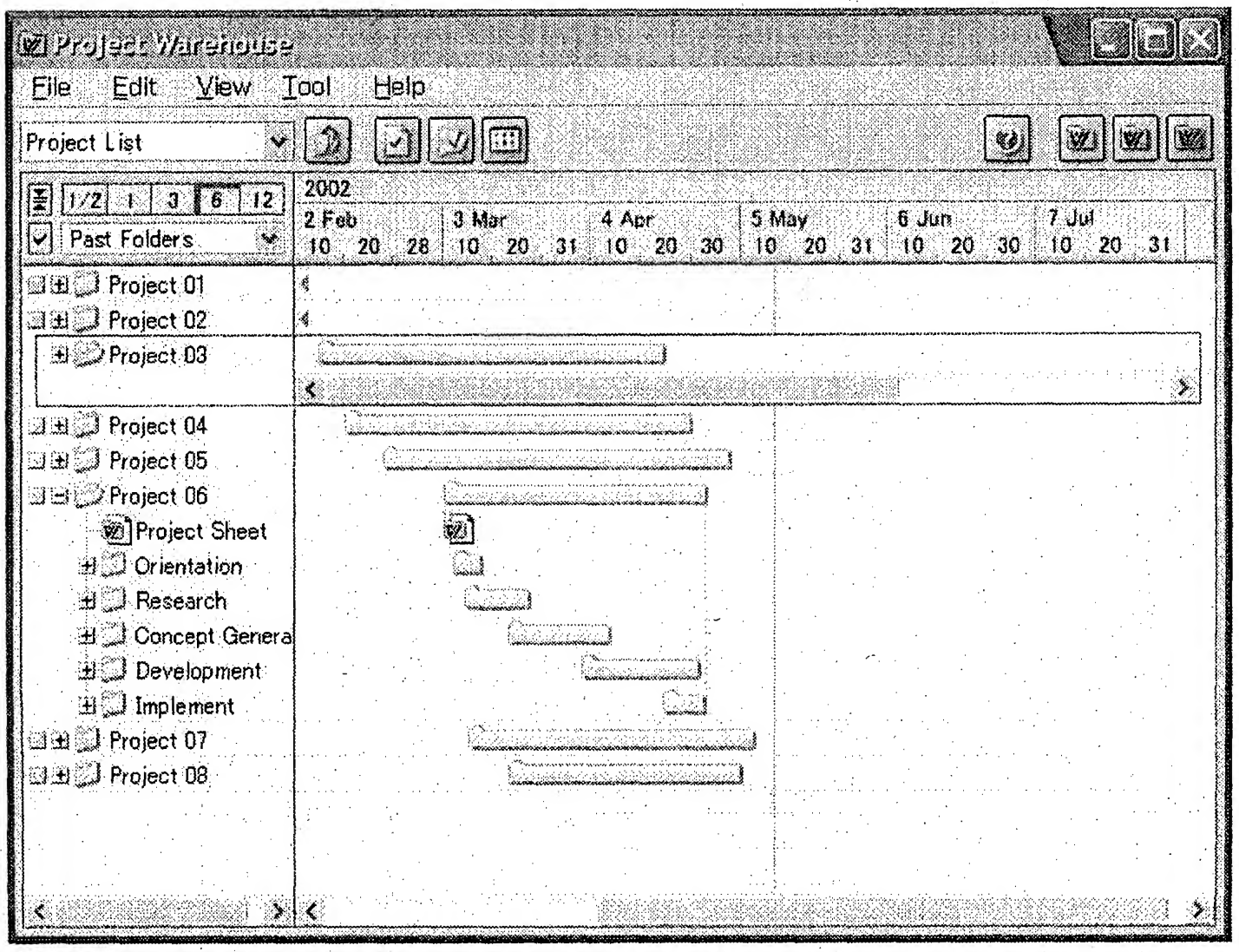
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
Past Folders
2002
2 Feb
3 Mar
4 Apr
5 May
6 Jun
7 Jul
10
20
28
31
30
Project 01
Project 02
Project 03
Project 04
Project 05
Project 06
Project Sheet
Orientation
Research
Concept Genera
Development
Implement
Project 07
Project 08

FIG. 20

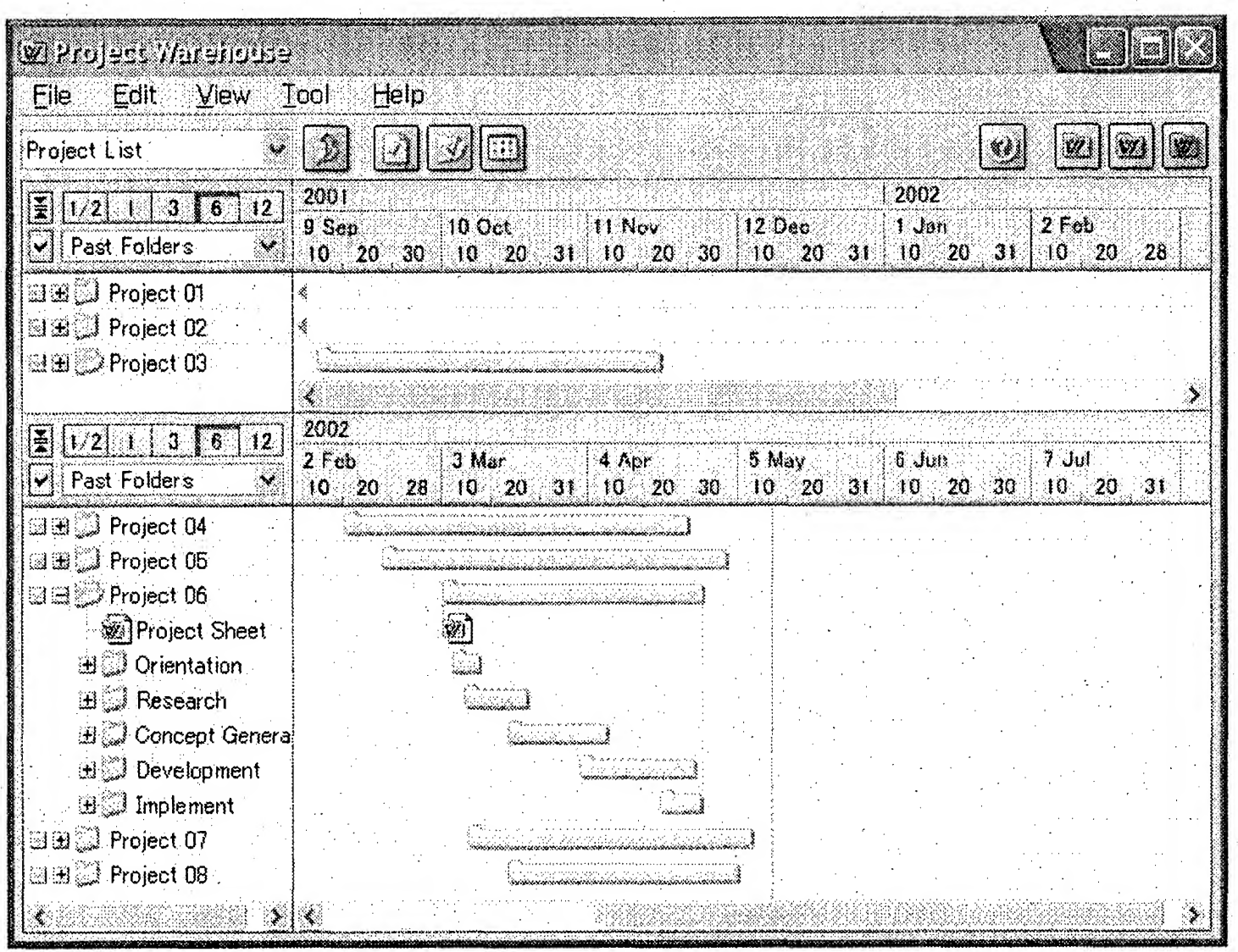
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
Past Folders
2001
2002
9 Sep 10 Oct 11 Nov 12 Dec 1 Jan 2 Feb
10 20 30 10 20 31 10 20 30 10 20 31 10 20 31 10 20 28
Project 01
Project 02
Project 03
1/2 1 3 6 12
Past Folders
2002
2 Feb 3 Mar 4 Apr 5 May 6 Jun 7 Jul
10 20 28 10 20 31 10 20 30 10 20 31 10 20 30 10 20 31
Project 04
Project 05
Project 06
Project Sheet
Orientation
Research
Concept Genera
Development
Implement
Project 07
Project 08

FIG. 21

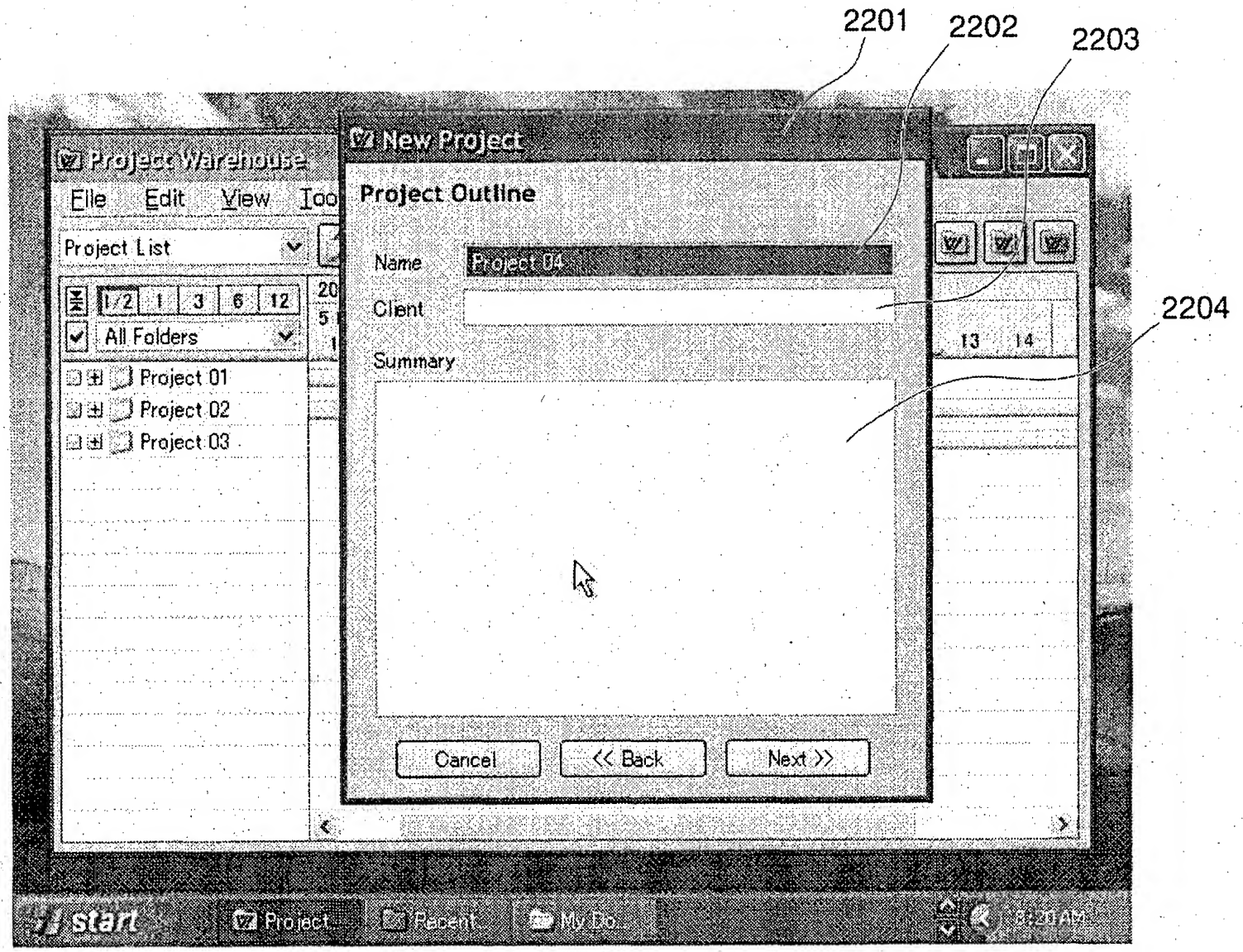
2201
2202
2203
2204
Project Warehouse
File Edit View Too
Project List
1/2 1 3 6 12
All Folders
Project 01
Project 02
Project 03
New Project
Project Outline
Name
Project 04
Client
Summary
Cancel
<< Back
Next >>
13 14
start
Project
Recent
My Do
8:20 AM

FIG. 22

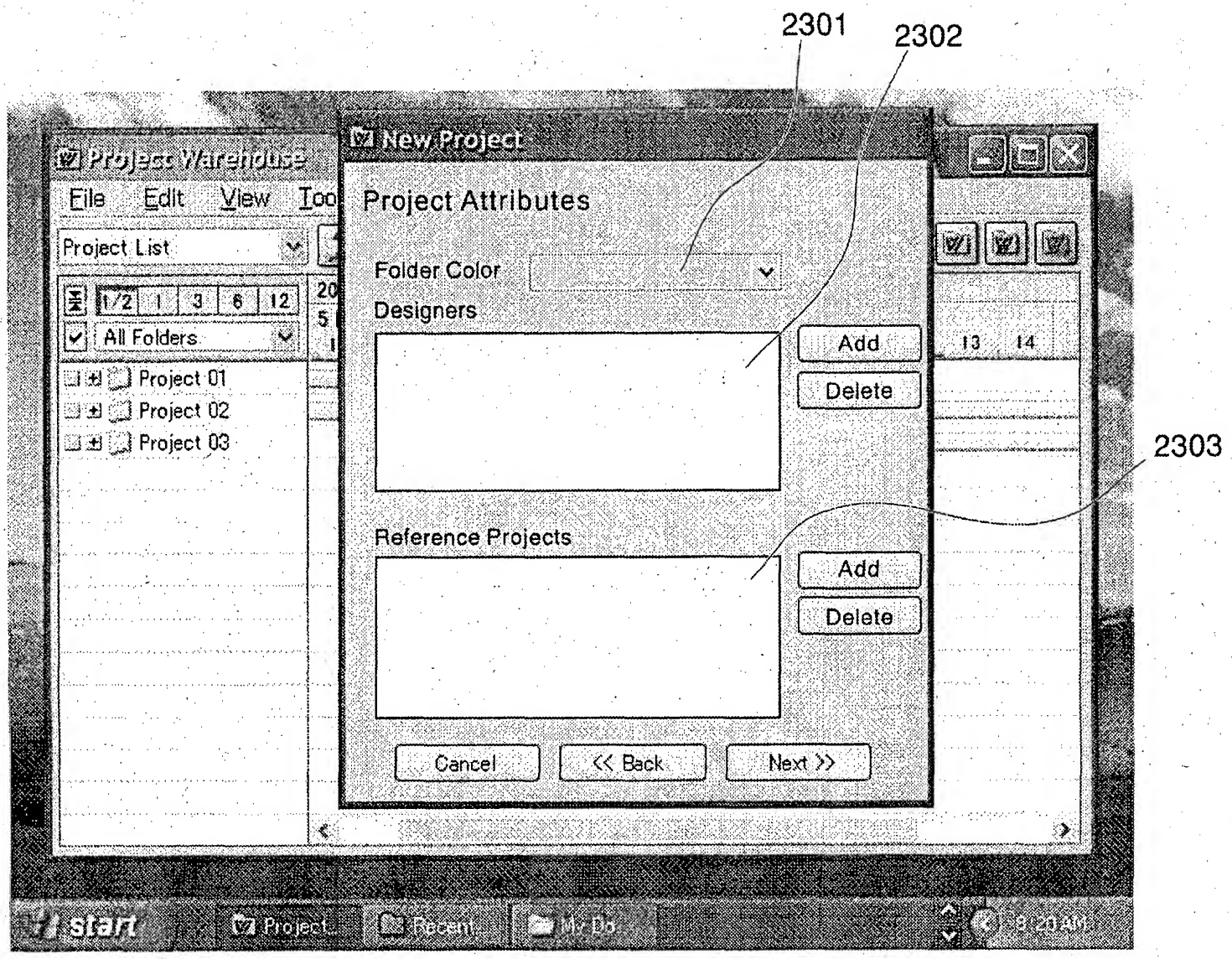
2301
2302
2303
Project Warehouse
File
Edit
View
Project List
All Folders
Project 01
Project 02
Project 03
New Project
Project Attributes
Folder Color
Designers
Add
Delete
Reference Projects
Add
Delete
Cancel
<< Back
Next >>
start

FIG. 23

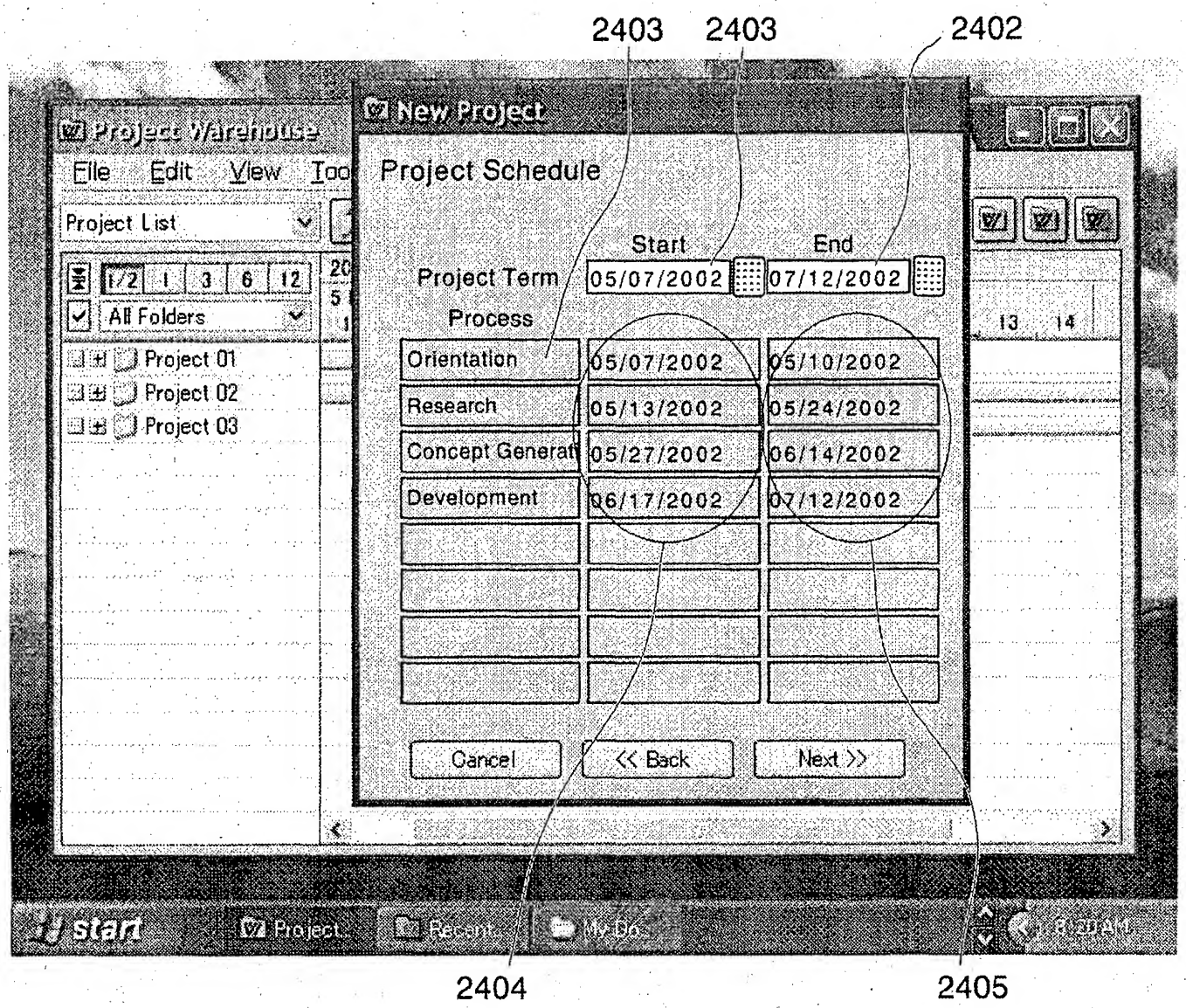
2403
2403
2402
New Project
Project Schedule
Start
End
Project Term
05/07/2002
07/12/2002
Process
Orientation
05/07/2002
05/10/2002
Research
05/13/2002
05/24/2002
Concept Generati
05/27/2002
06/14/2002
Development
06/17/2002
07/12/2002
Cancel
<< Back
Next >>
Project Warehouse
File
Edit
View
Project List
All Folders
Project 01
Project 02
Project 03
start
2404
2405

FIG. 24

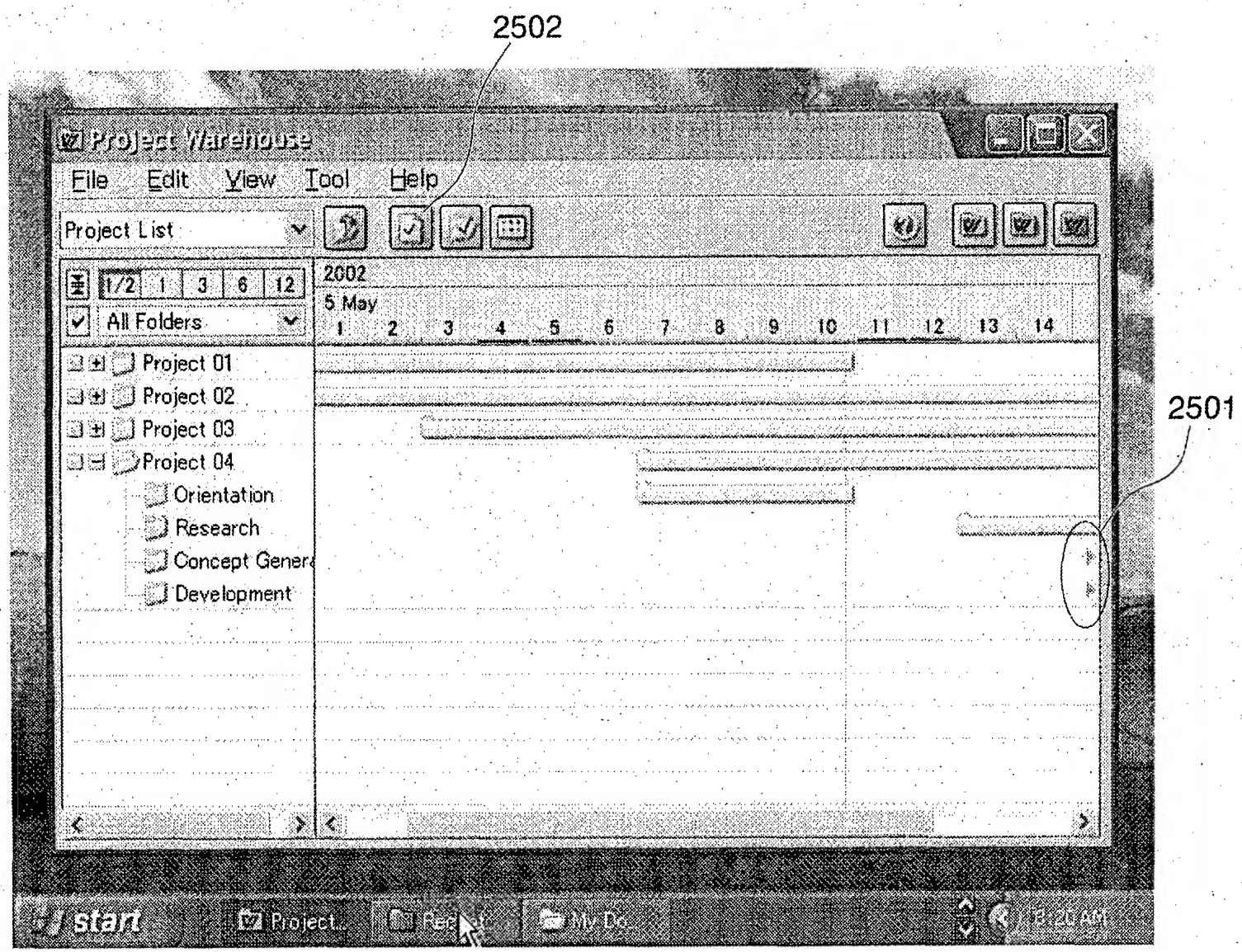
2502
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
2002
5 May
1 2 3 4 5 6 7 8 9 10 11 12 13 14
Project 01
Project 02
Project 03
Project 04
Orientation
Research
Concept Gener
Development
2501
start

FIG. 25

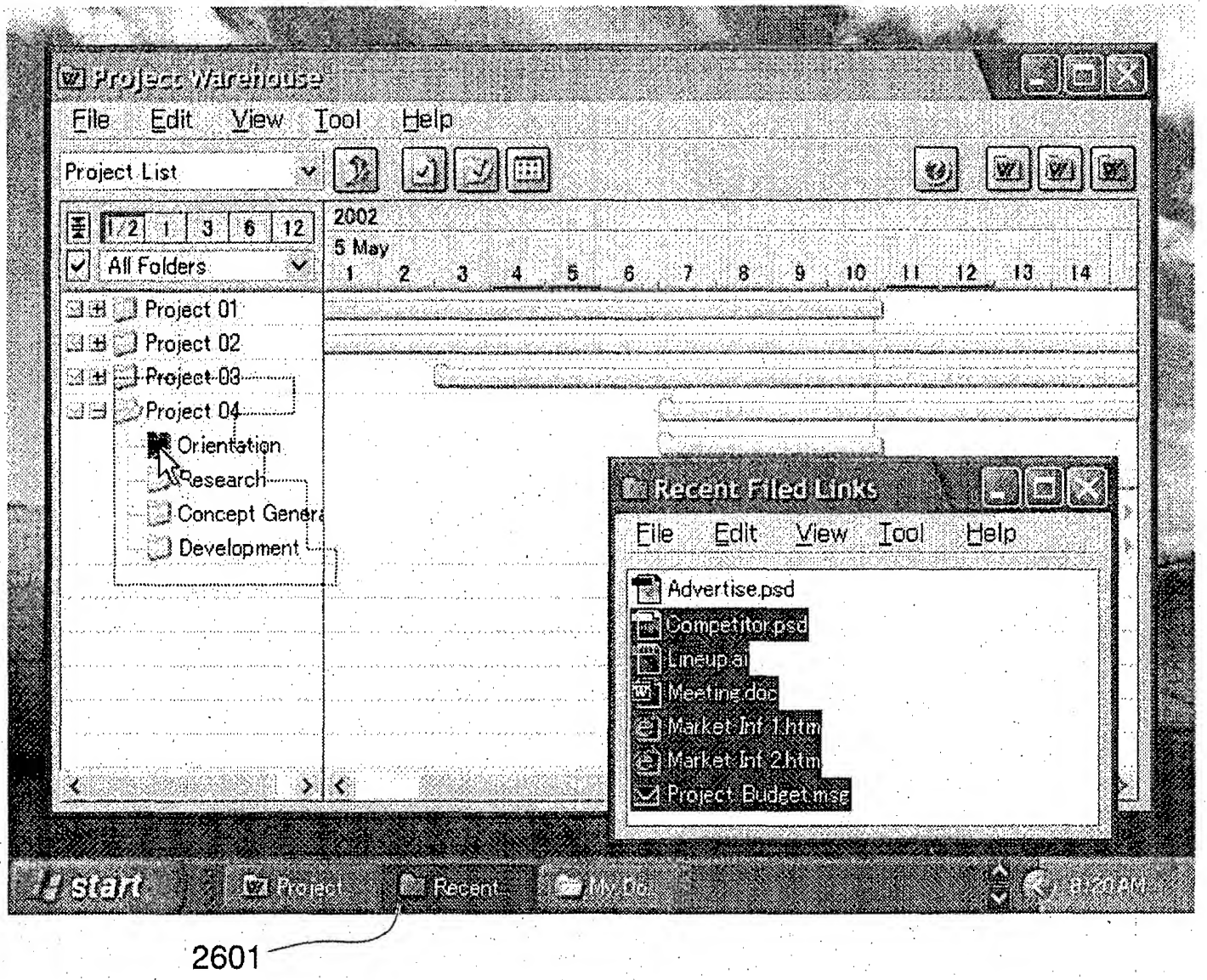
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
2002
5 May
1 2 3 4 5 6 7 8 9 10 11 12 13 14
Project 01
Project 02
Project 03
Project 04
Orientation
Research
Concept Genera
Development
Recent Filed Links
File Edit View Tool Help
Advertise.psd
Competitor.psd
Lineup.ai
Meeting.doc
Market Inf 1.htm
Market Inf 2.htm
Project Budget.mse
start
Project
Recent
My Do
2601

FIG. 26

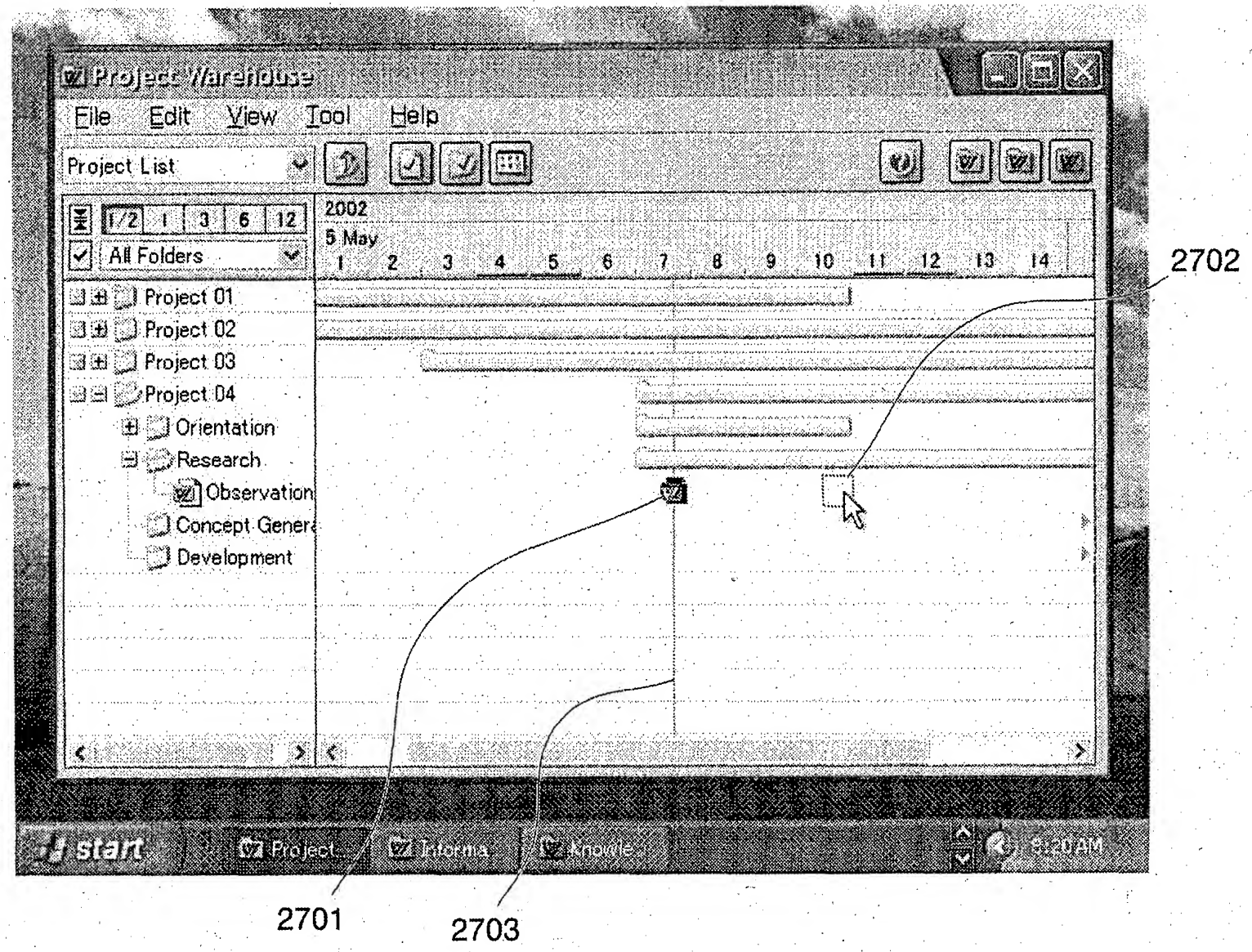
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
2002
5 May
1 2 3 4 5 6 7 8 9 10 11 12 13 14
Project 01
Project 02
Project 03
Project 04
Orientation
Research
Observation
Concept Genera
Development
start
Project
Informa
Knowle
8:20 AM
2702
2701
2703

FIG. 27

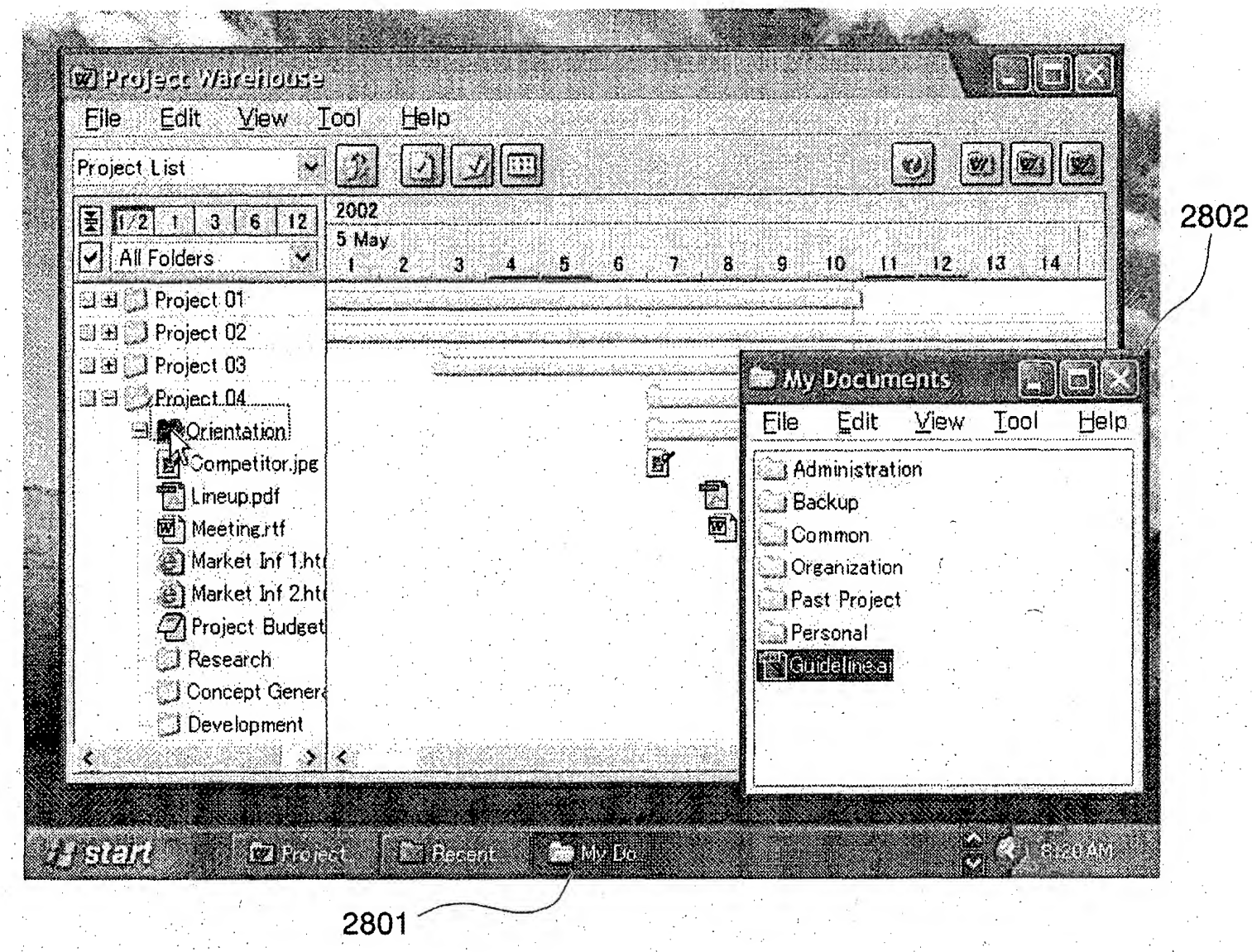
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
2002
5 May
1 2 3 4 5 6 7 8 9 10 11 12 13 14
Project 01
Project 02
Project 03
Project 04
Orientation
Competitor.jpg
Lineup.pdf
Meeting.rtf
Market Inf 1.ht
Market Inf 2.ht
Project Budget
Research
Concept Gener
Development
My Documents
File Edit View Tool Help
Administration
Backup
Common
Organization
Past Project
Personal
Guideline.ai
start
Project
Recent
My Do
2802
2801

FIG. 28

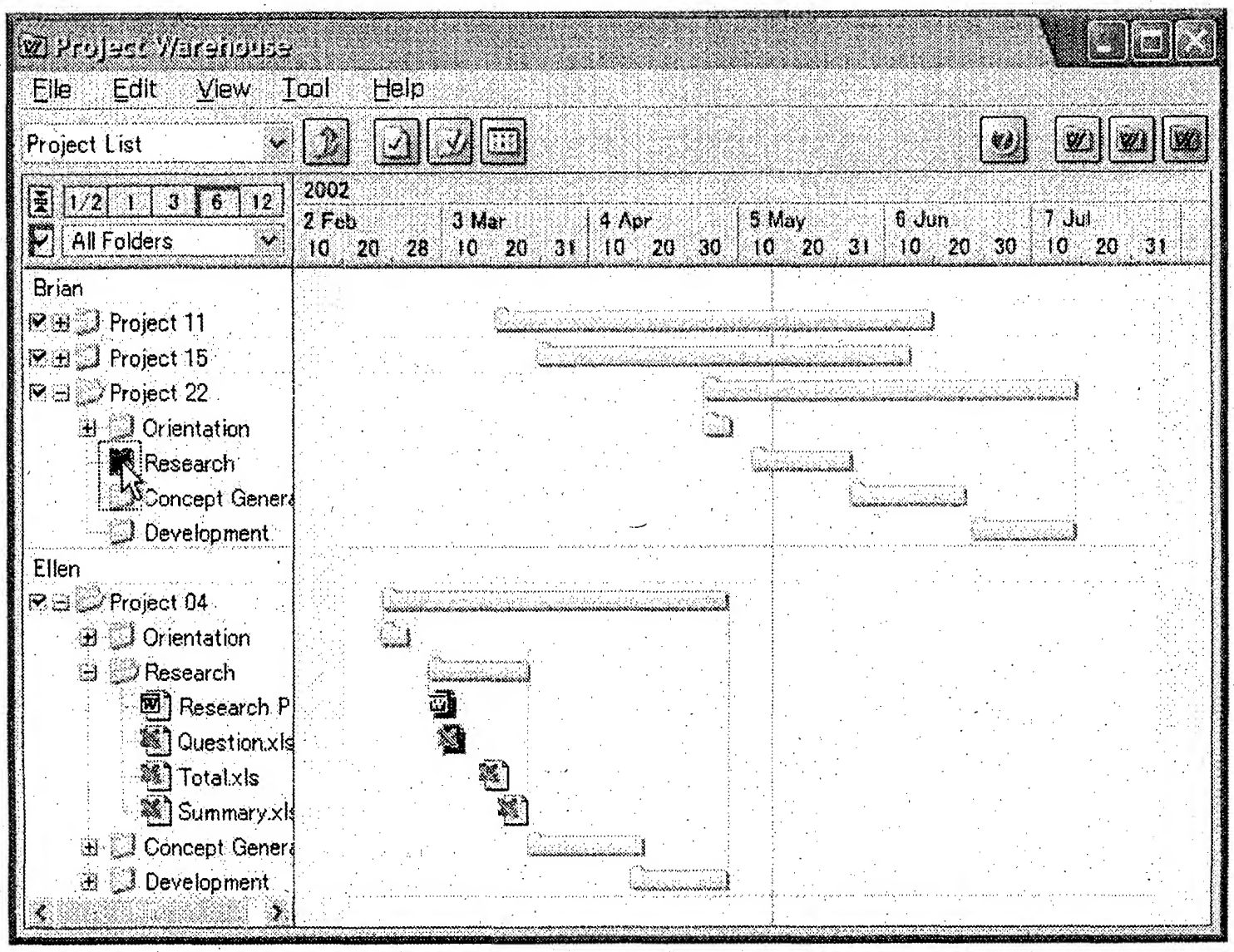
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
2002
2 Feb 10 20 28
3 Mar 10 20 31
4 Apr 10 20 30
5 May 10 20 31
6 Jun 10 20 30
7 Jul 10 20 31
Brian
Project 11
Project 15
Project 22
Orientation
Research
Concept Genera
Development
Ellen
Project 04
Orientation
Research
Research P
Question.xls
Total.xls
Summary.xls
Concept Genera
Development

FIG. 29

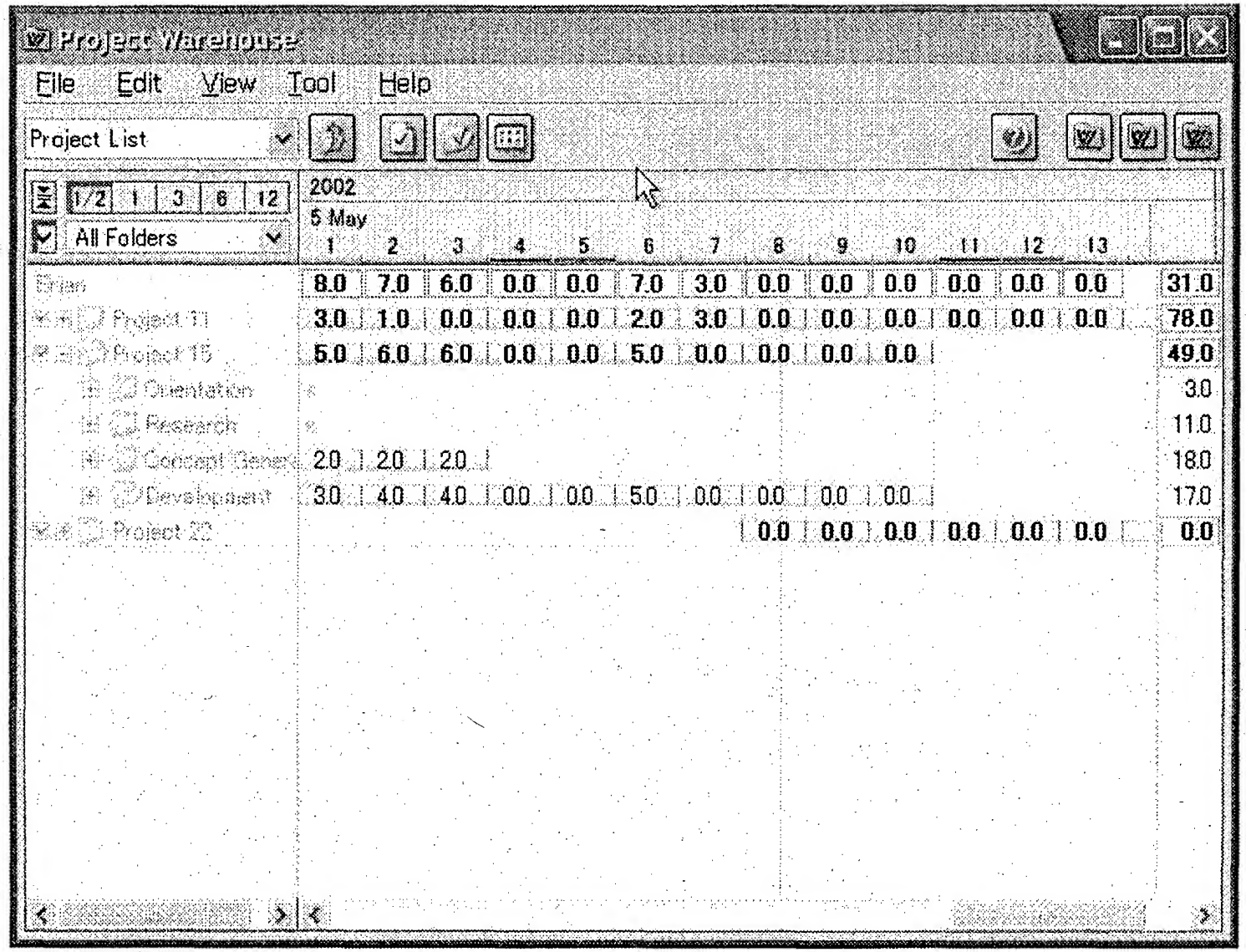
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
2002
5 May
1 2 3 4 5 6 7 8 9 10 11 12 13
Brian 8.0 7.0 6.0 0.0 0.0 7.0 3.0 0.0 0.0 0.0 0.0 0.0 0.0 31.0
Project 11 3.0 1.0 0.0 0.0 0.0 2.0 3.0 0.0 0.0 0.0 0.0 0.0 0.0 78.0
Project 15 5.0 6.0 6.0 0.0 0.0 5.0 0.0 0.0 0.0 0.0 49.0
Orientation 3.0
Research 11.0
Concept Gener 2.0 2.0 2.0 18.0
Development 3.0 4.0 4.0 0.0 0.0 5.0 0.0 0.0 0.0 0.0 17.0
Project 22 0.0 0.0 0.0 0.0 0.0 0.0 0.0

FIG. 30

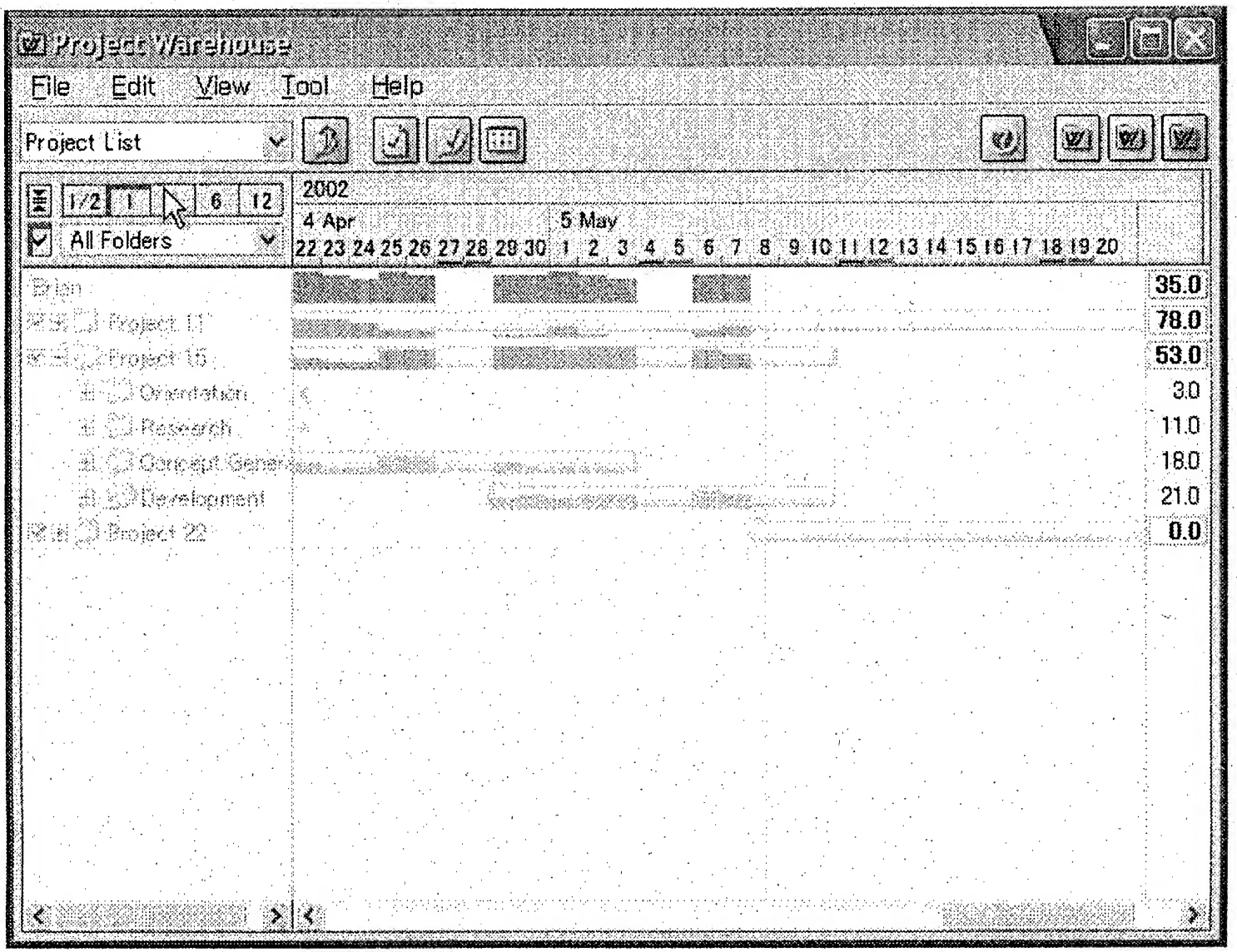
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
6
12
2002
4 Apr
5 May
22 23 24 25 26 27 28 29 30 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20
All Folders
Brian
Project 11
Project 15
Orientation
Research
Concept Gener
Development
Project 22
35.0
78.0
53.0
3.0
11.0
18.0
21.0
0.0

FIG. 31

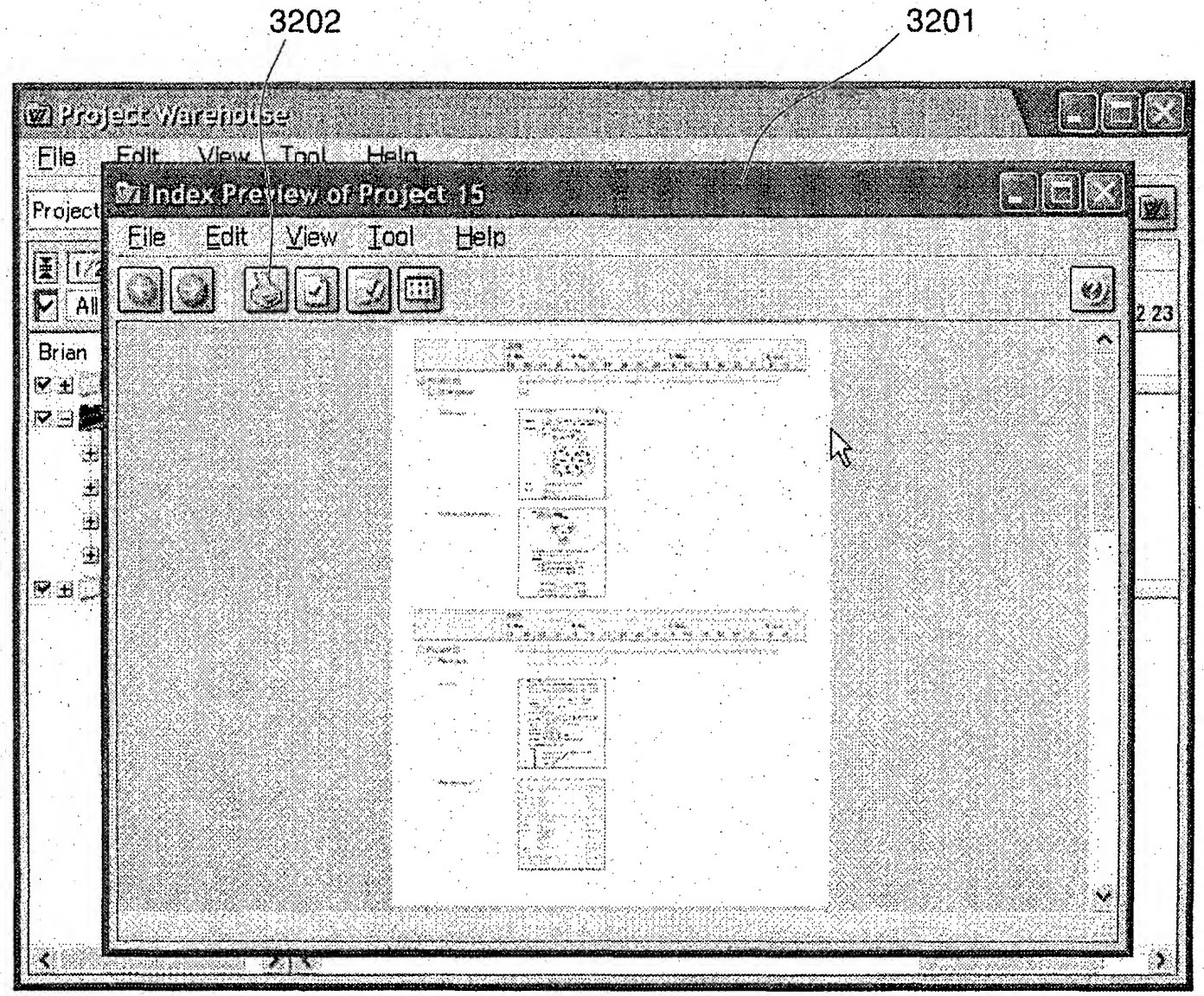
3202
3201
Project Warehouse
File Edit View Tool Help
Index Preview of Project 15
File Edit View Tool Help
Brian

FIG. 32

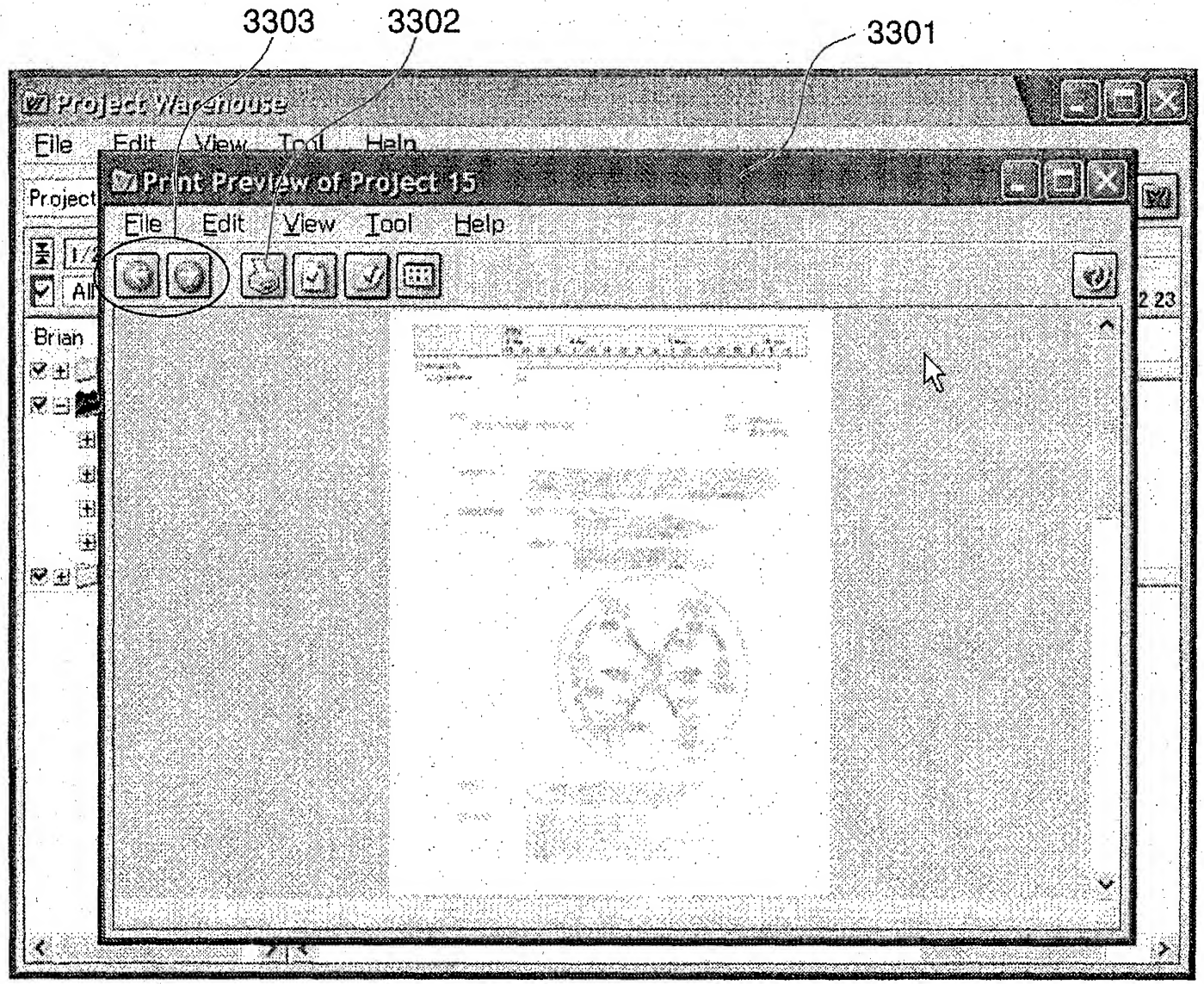
3303
3302
3301
Project Warehouse
File Edit View Tool Help
Print Preview of Project 15
File Edit View Tool Help
Project
Brian

FIG. 33

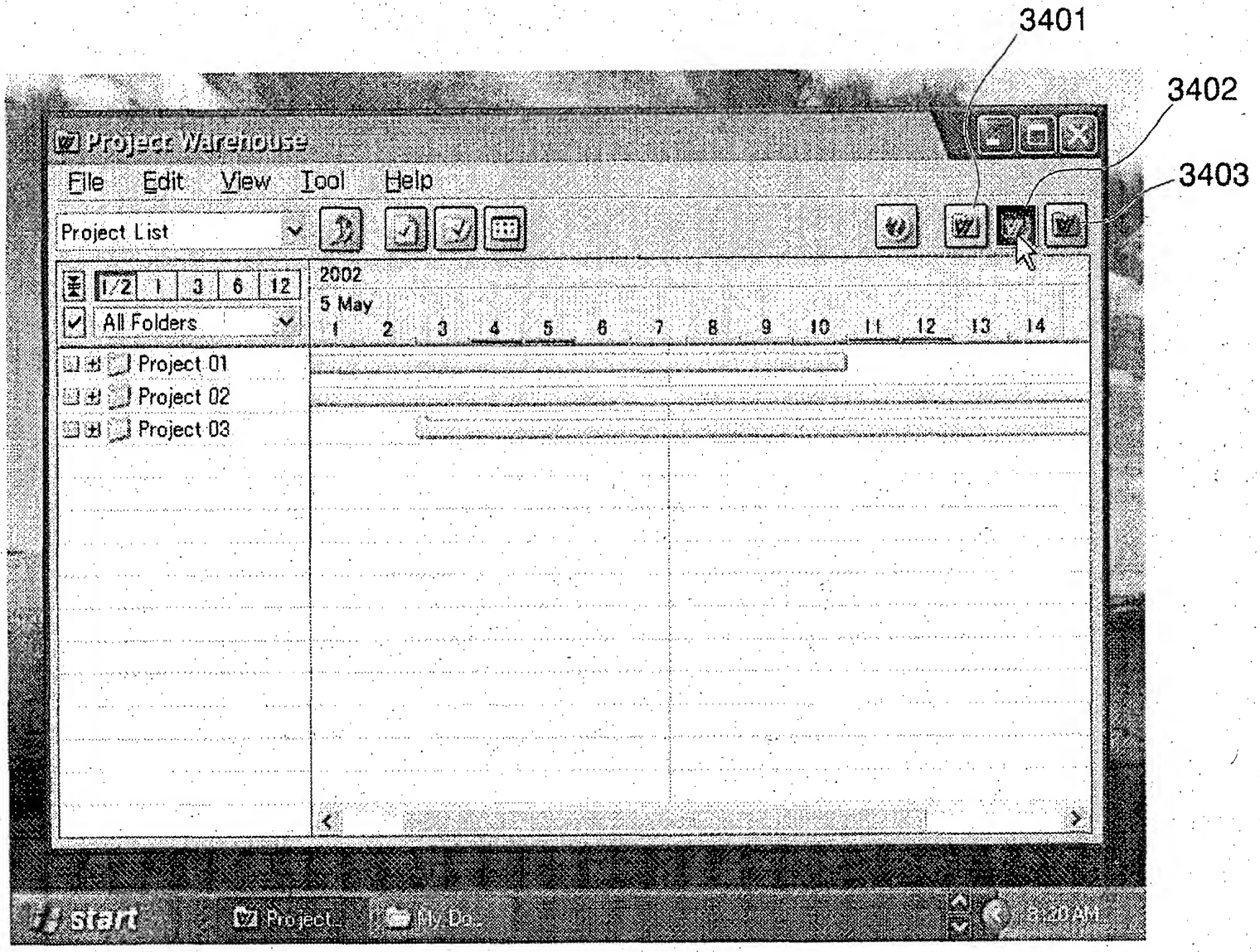
3401
3402
3403
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
2002
5 May
1 2 3 4 5 6 7 8 9 10 11 12 13 14
Project 01
Project 02
Project 03
start
8:20 AM

FIG. 34

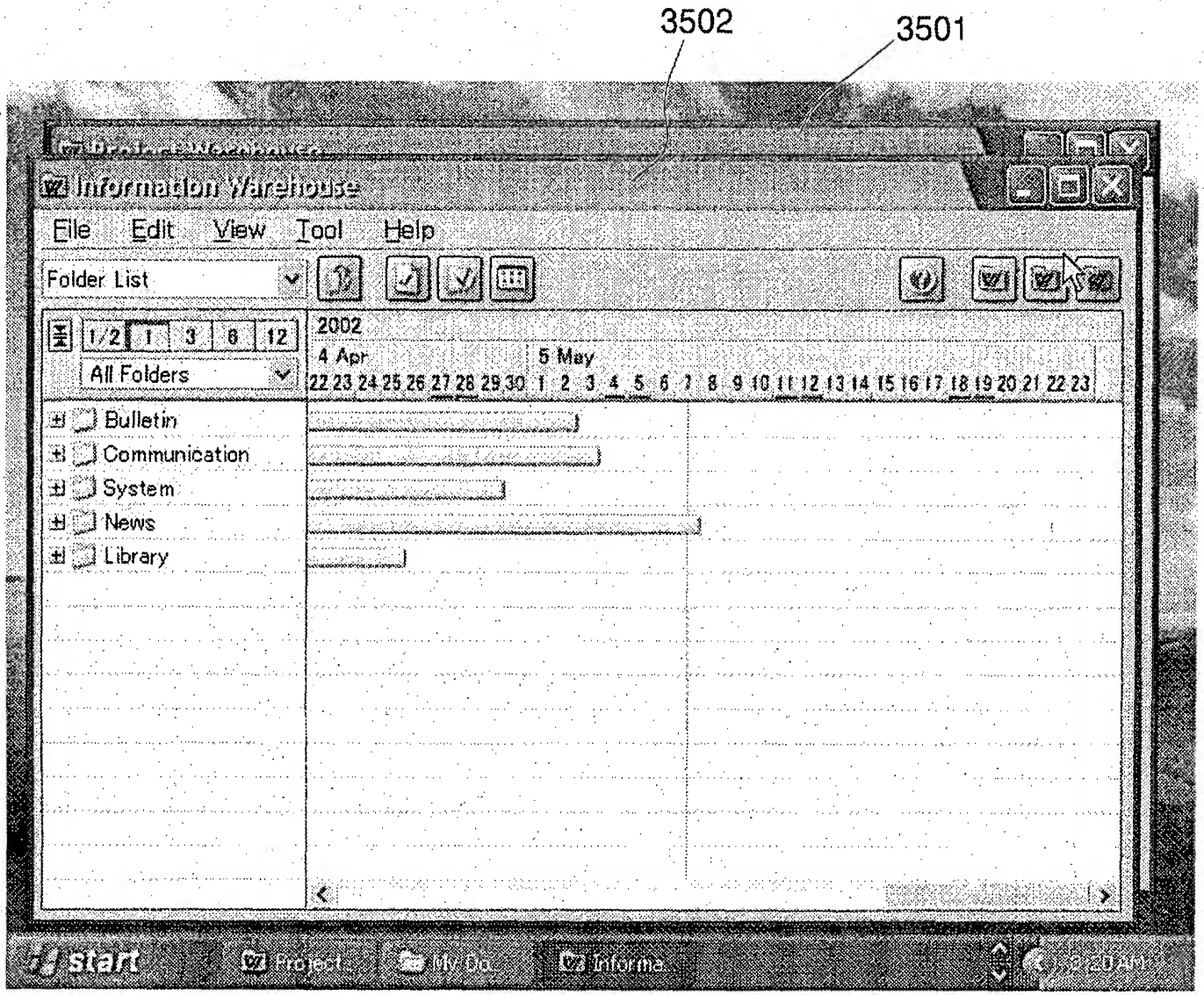
3502
3501
Information Warehouse
File Edit View Tool Help
Folder List
1/2 1 3 6 12
All Folders
2002
4 Apr
5 May
22 23 24 25 26 27 28 29 30 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23
Bulletin
Communication
System
News
Library
Start

FIG. 35

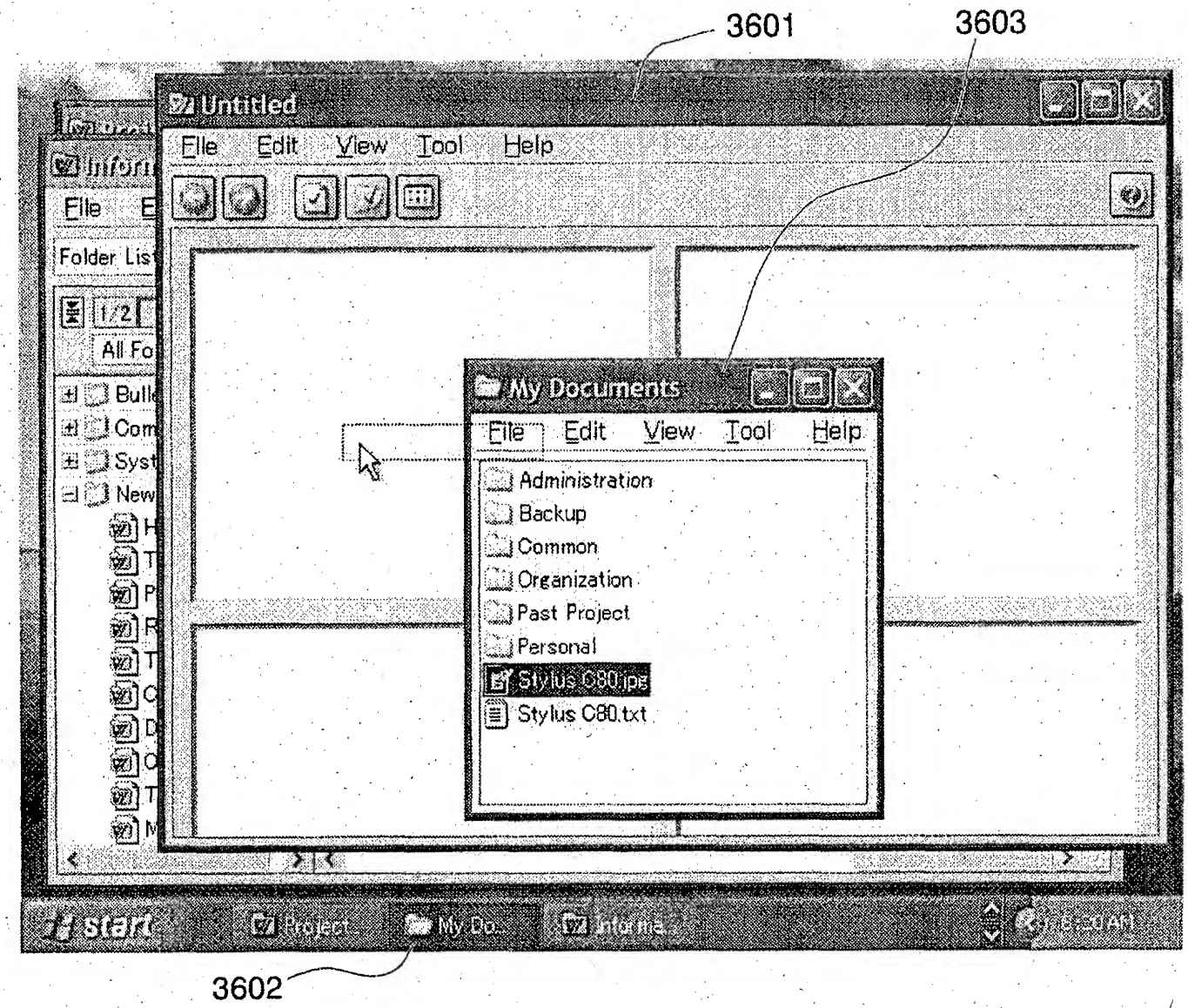
3601
3603
Untitled
File Edit View Tool Help
My Documents
File Edit View Tool Help
Administration
Backup
Common
Organization
Past Project
Personal
Stylus C80.jpg
Stylus C80.txt
start
3602

FIG. 36

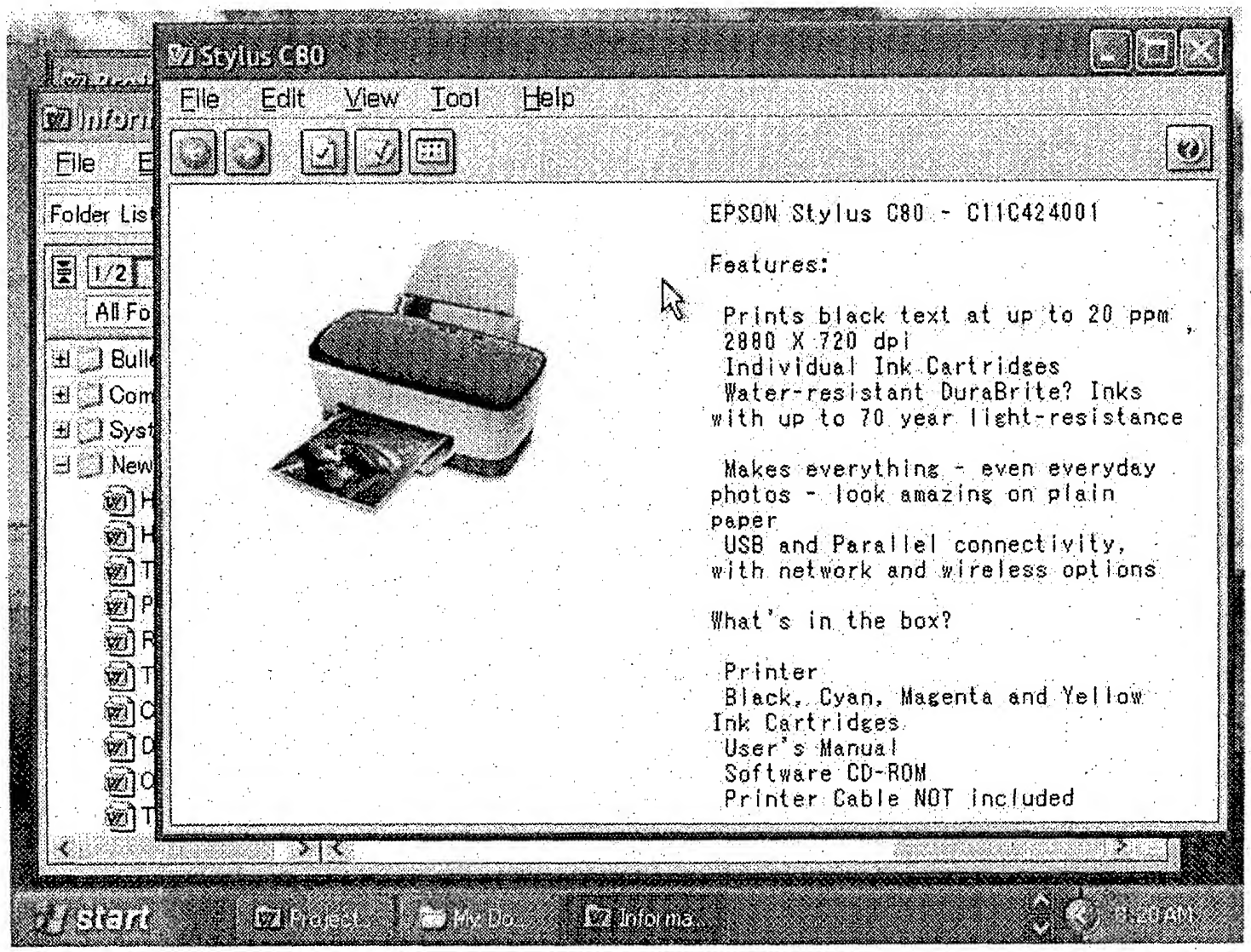
Stylus C80
File Edit View Tool Help
EPSON Stylus C80 - C11C424001
Features:
Prints black text at up to 20 ppm
2880 X 720 dpi
Individual Ink Cartridges
Water-resistant DuraBrite? Inks with up to 70 year light-resistance
Makes everything - even everyday photos - look amazing on plain paper
USB and Parallel connectivity, with network and wireless options
What's in the box?
Printer
Black, Cyan, Magenta and Yellow Ink Cartridges
User's Manual
Software CD-ROM
Printer Cable NOT included
Start

FIG. 37

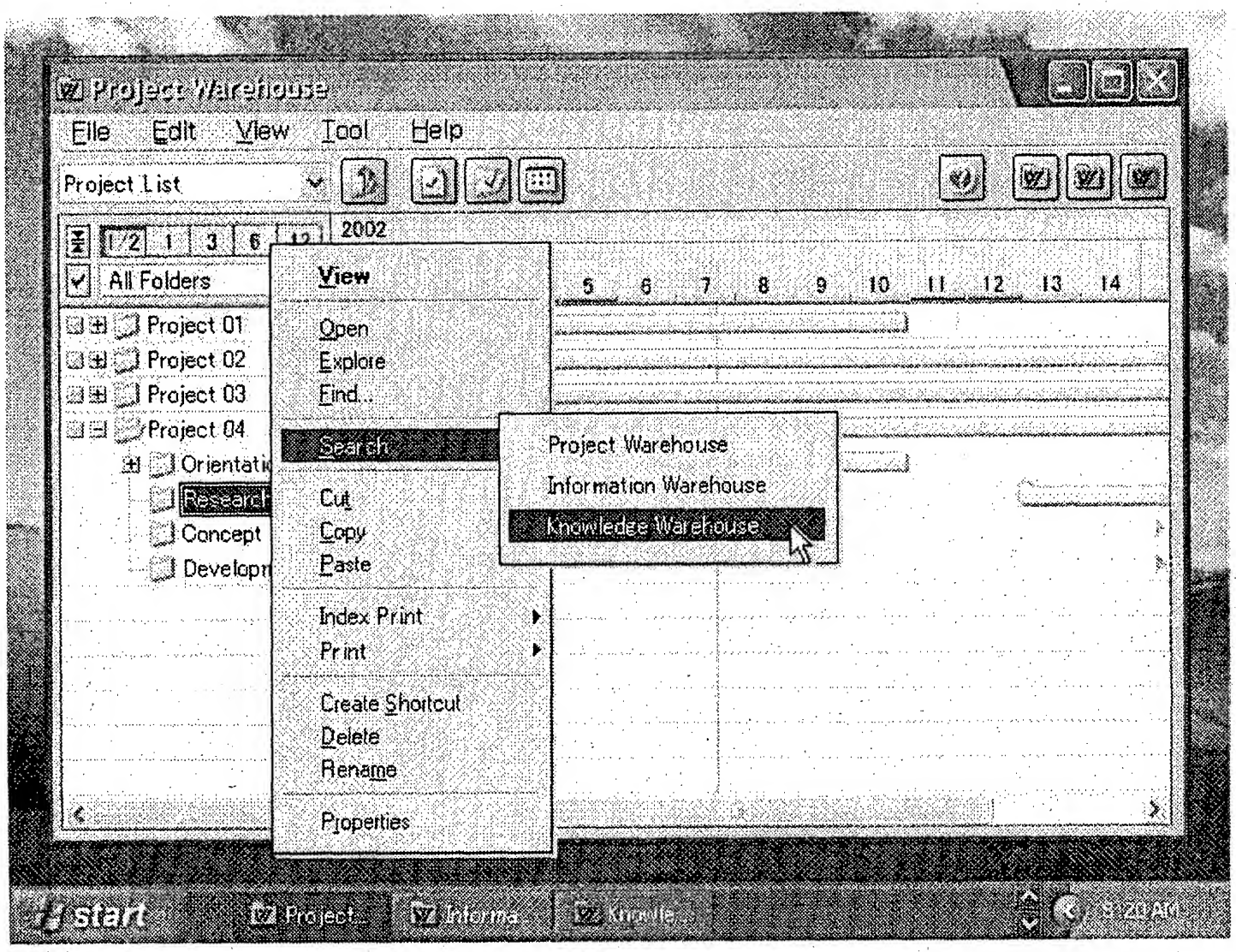
Project Warehouse
File Edit View Tool Help
Project List
2002
All Folders
Project 01
Project 02
Project 03
Project 04
Concept
View
Open
Explore
Find...
Search
Cut
Copy
Paste
Index Print
Print
Create Shortcut
Delete
Rename
Properties
Project Warehouse
Information Warehouse
Knowledge Warehouse
start

FIG. 38

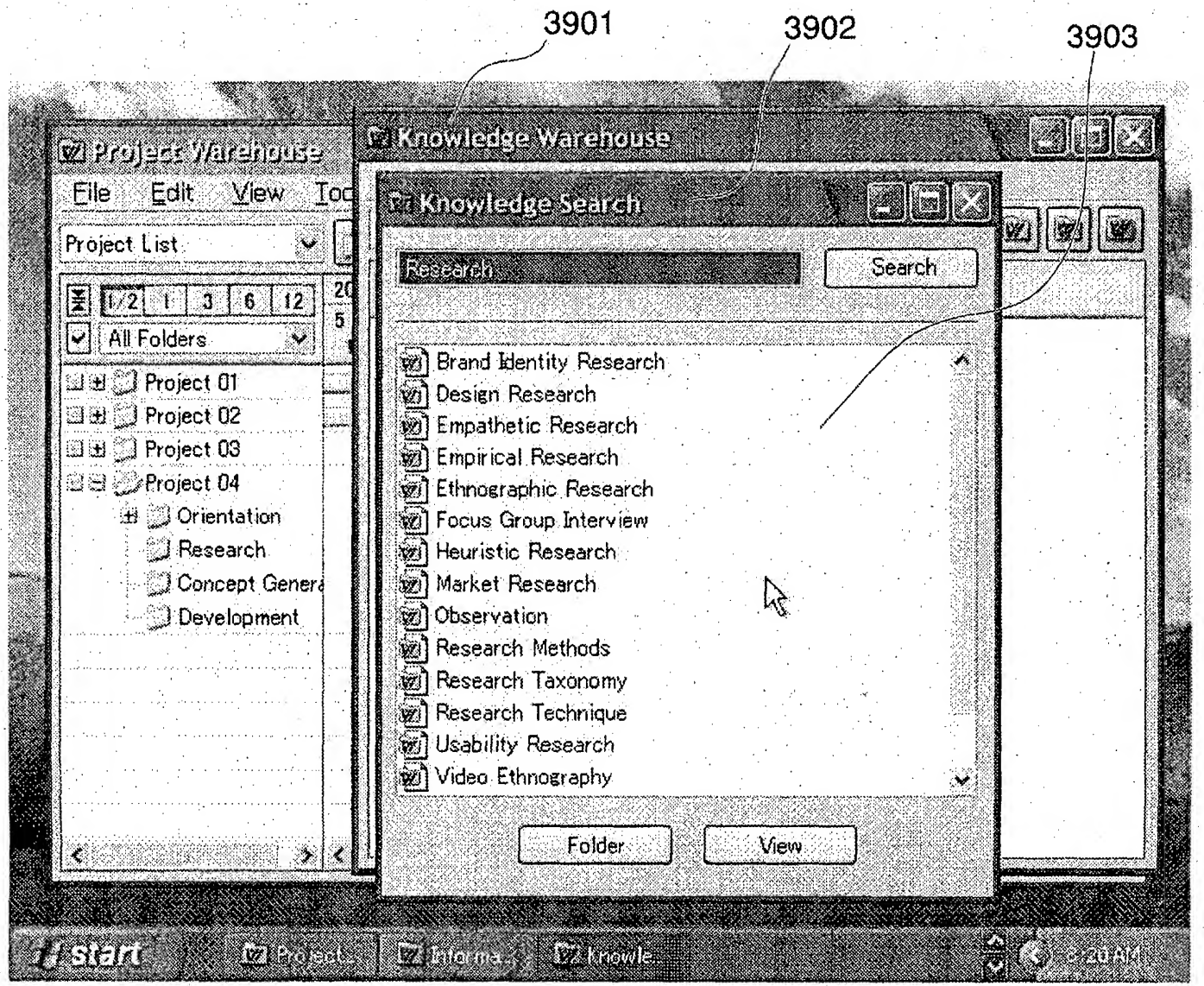
3901
3902
3903
Project Warehouse
File
Edit
View
Project List
1/2
1
3
6
12
All Folders
Project 01
Project 02
Project 03
Project 04
Orientation
Research
Concept Genera
Development
Knowledge Warehouse
Knowledge Search
Research
Search
Brand Identity Research
Design Research
Empathetic Research
Empirical Research
Ethnographic Research
Focus Group Interview
Heuristic Research
Market Research
Observation
Research Methods
Research Taxonomy
Research Technique
Usability Research
Video Ethnography
Folder
View
start

FIG. 39

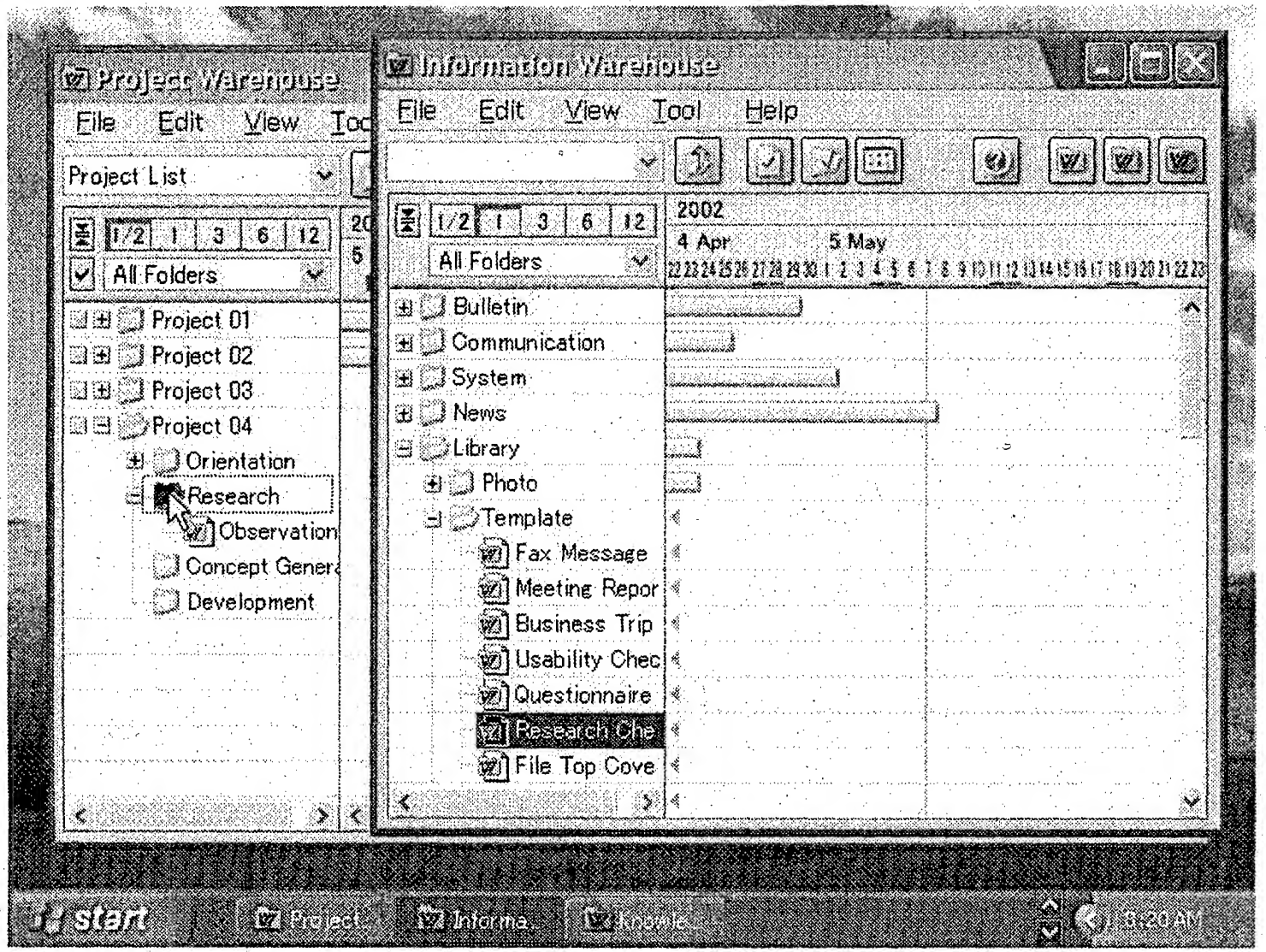
Project Warehouse
File Edit View Toc
Project List
1/2 1 3 6 12
All Folders
Project 01
Project 02
Project 03
Project 04
Orientation
Research
Observation
Concept Gener
Development
Information Warehouse
File Edit View Tool Help
1/2 1 3 6 12
All Folders
2002
4 Apr
5 May
Bulletin
Communication
System
News
Library
Photo
Template
Fax Message
Meeting Repor
Business Trip
Usability Chec
Questionnaire
Research Che
File Top Cove
start
Project
Informa
Knowle
8:20 AM

FIG. 40

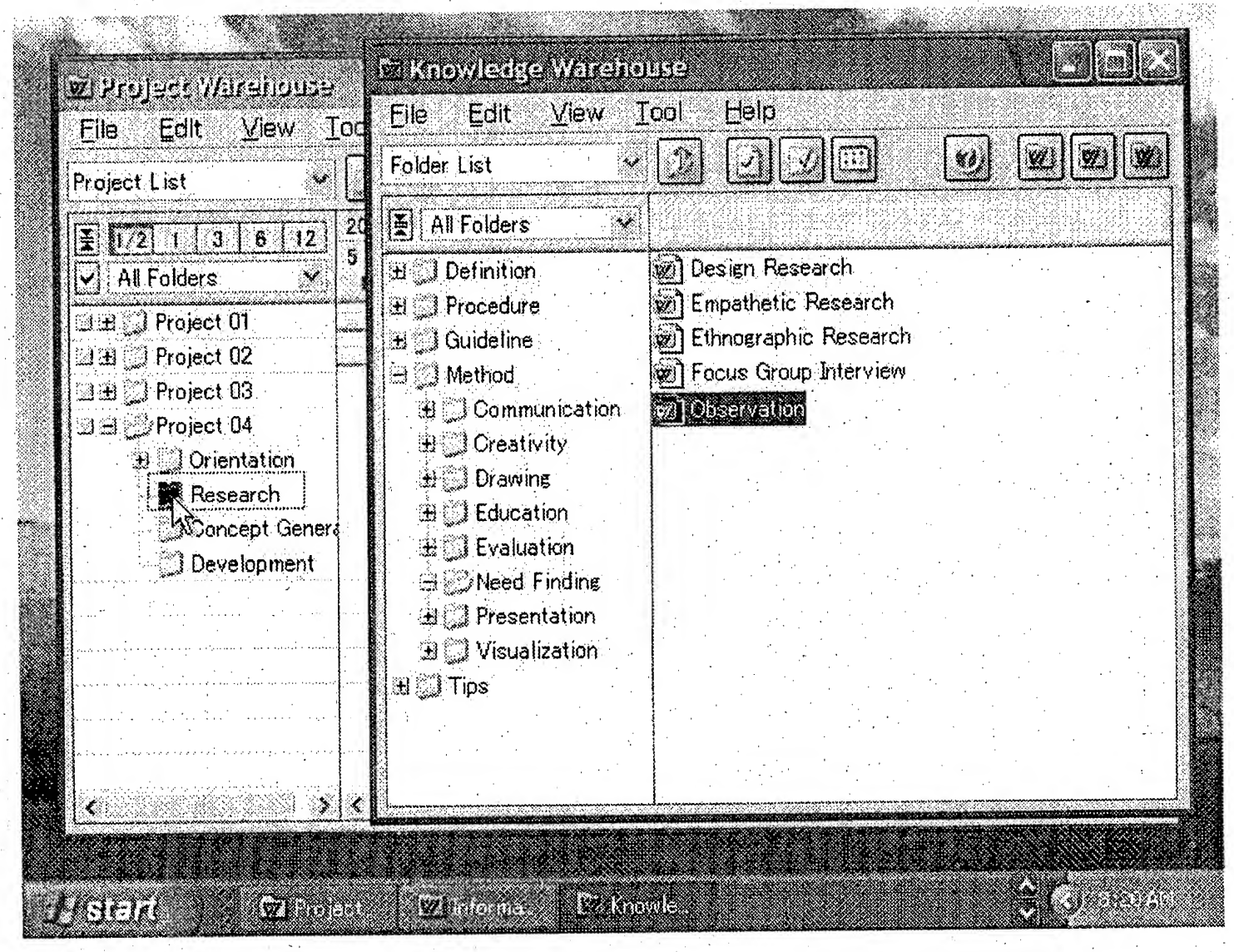
Project Warehouse
File Edit View Tool
Project List
1/2 1 3 6 12
All Folders
Project 01
Project 02
Project 03
Project 04
Orientation
Research
Concept Genera
Development
Knowledge Warehouse
File Edit View Tool Help
Folder List
All Folders
Definition
Procedure
Guideline
Method
Communication
Creativity
Drawing
Education
Evaluation
Need Finding
Presentation
Visualization
Tips
Design Research
Empathetic Research
Ethnographic Research
Focus Group Interview
Observation
start

FIG. 41

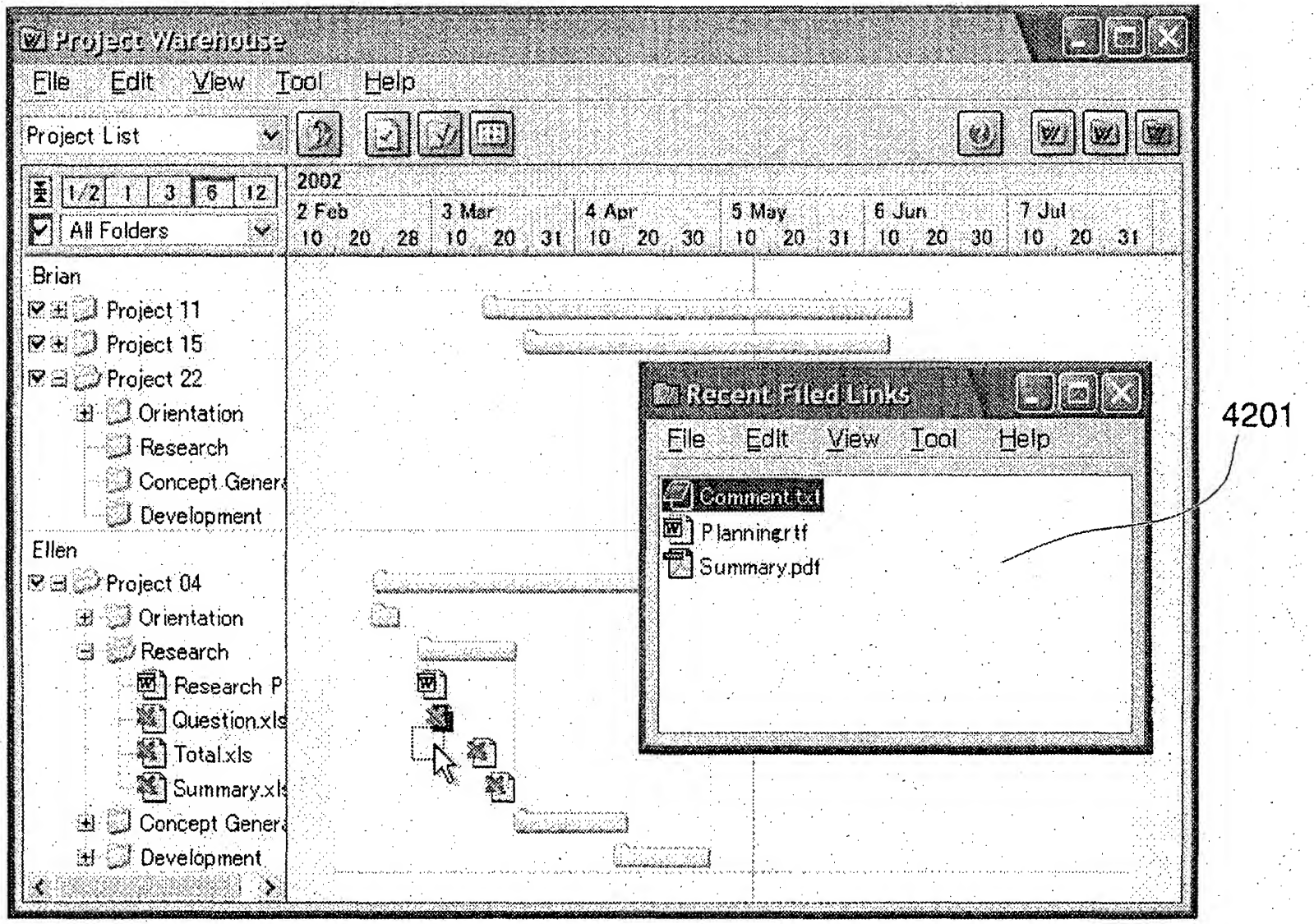
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
All Folders
2002
2 Feb 10 20 28
3 Mar 10 20 31
4 Apr 10 20 30
5 May 10 20 31
6 Jun 10 20 30
7 Jul 10 20 31
Brian
Project 11
Project 15
Project 22
Orientation
Research
Concept Gener
Development
Ellen
Project 04
Orientation
Research
Research P
Question.xls
Total.xls
Summary.xls
Concept Gener
Development
Recent Filed Links
File Edit View Tool Help
Comment.txt
Planning.rtf
Summary.pdf
4201

FIG 42

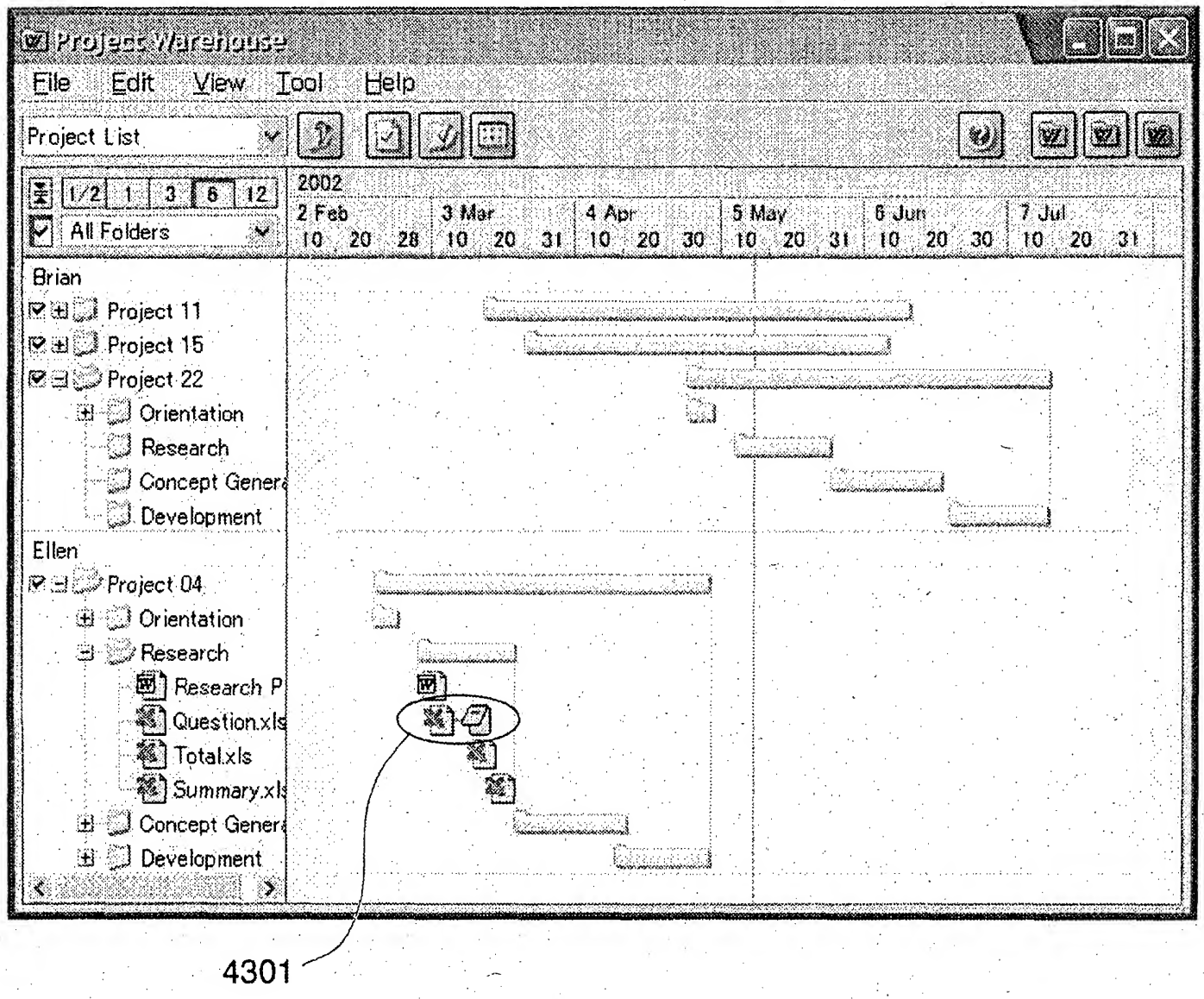
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
2 Feb
3 Mar
4 Apr
5 May
6 Jun
7 Jul
Brian
Project 11
Project 15
Project 22
Orientation
Research
Concept Gener
Development
Ellen
Project 04
Orientation
Research
Research P
Question.xls
Total.xls
Summary.xls
Concept Gener
Development
4301

FIG. 43

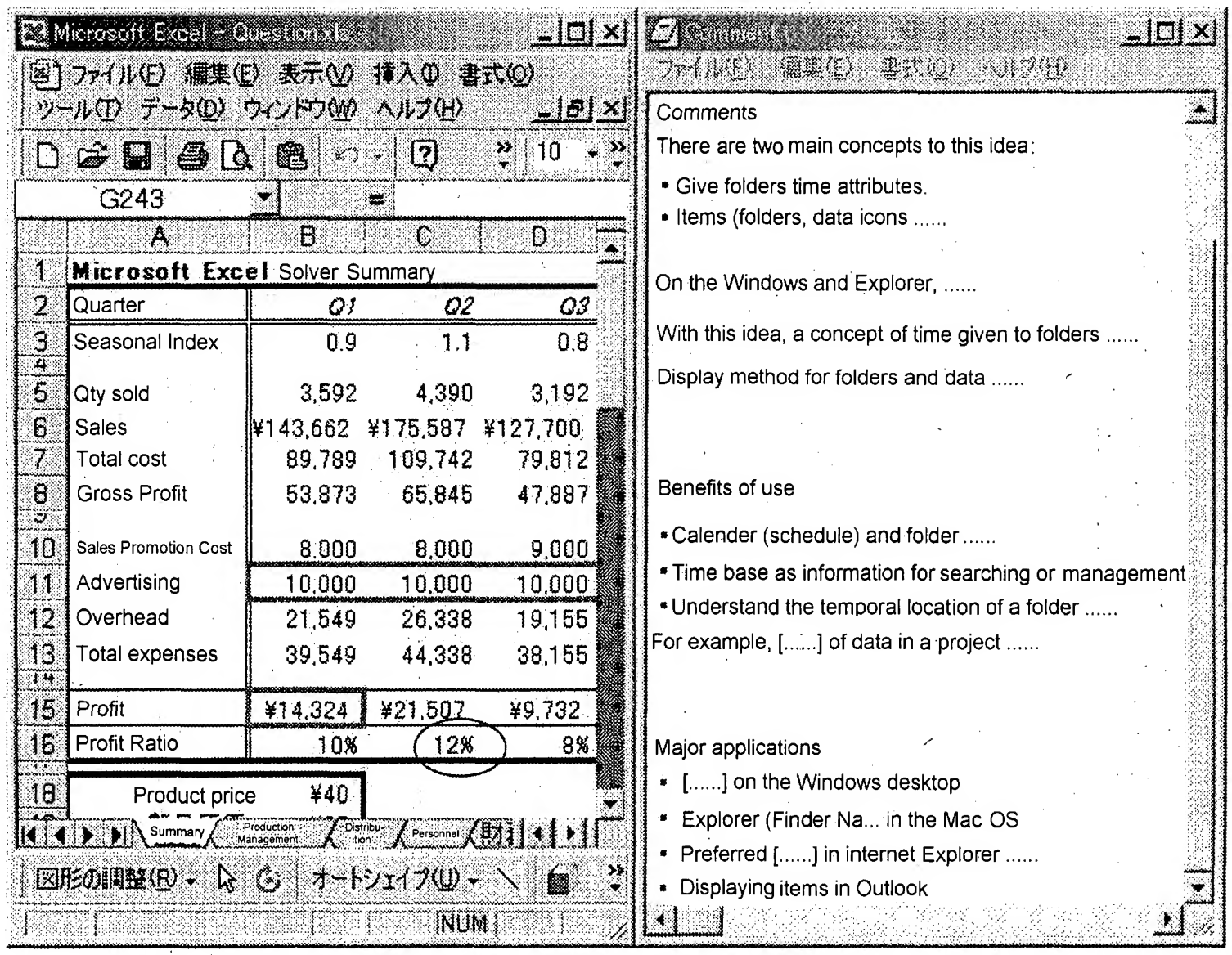
Microsoft Excel - Question.xls
ファイル(F) 編集(E) 表示(V) 挿入(I) 書式(O)
ツール(T) データ(D) ウィンドウ(W) ヘルプ(H)
G243
Microsoft Excel Solver Summary
Quarter Q1 Q2 Q3
Seasonal Index 0.9 1.1 0.8
Qty sold 3,592 4,390 3,192
Sales ¥143,662 ¥175,587 ¥127,700
Total cost 89,789 109,742 79,812
Gross Profit 53,873 65,845 47,887
Sales Promotion Cost 8,000 8,000 9,000
Advertising 10,000 10,000 10,000
Overhead 21,549 26,338 19,155
Total expenses 39,549 44,338 38,155
Profit ¥14,324 ¥21,507 ¥9,732
Profit Ratio 10% 12% 8%
Product price ¥40
Summary
Production Management
Distribution
Personnel
図形の調整(R)
オートシェイプ(U)
NUM
Comments
There are two main concepts to this idea:
• Give folders time attributes.
• Items (folders, data icons .....
On the Windows and Explorer, ...
With this idea, a concept of time given to folders .....
Display method for folders and data .....
Benefits of use
• Calender (schedule) and folder .....
• Time base as information for searching or management
• Understand the temporal location of a folder .....
For example, [.....] of data in a project .....
Major applications
• [.....] on the Windows desktop
• Explorer (Finder Na... in the Mac OS
• Preferred [.....] in internet Explorer .....
• Displaying items in Outlook

FIG. 44

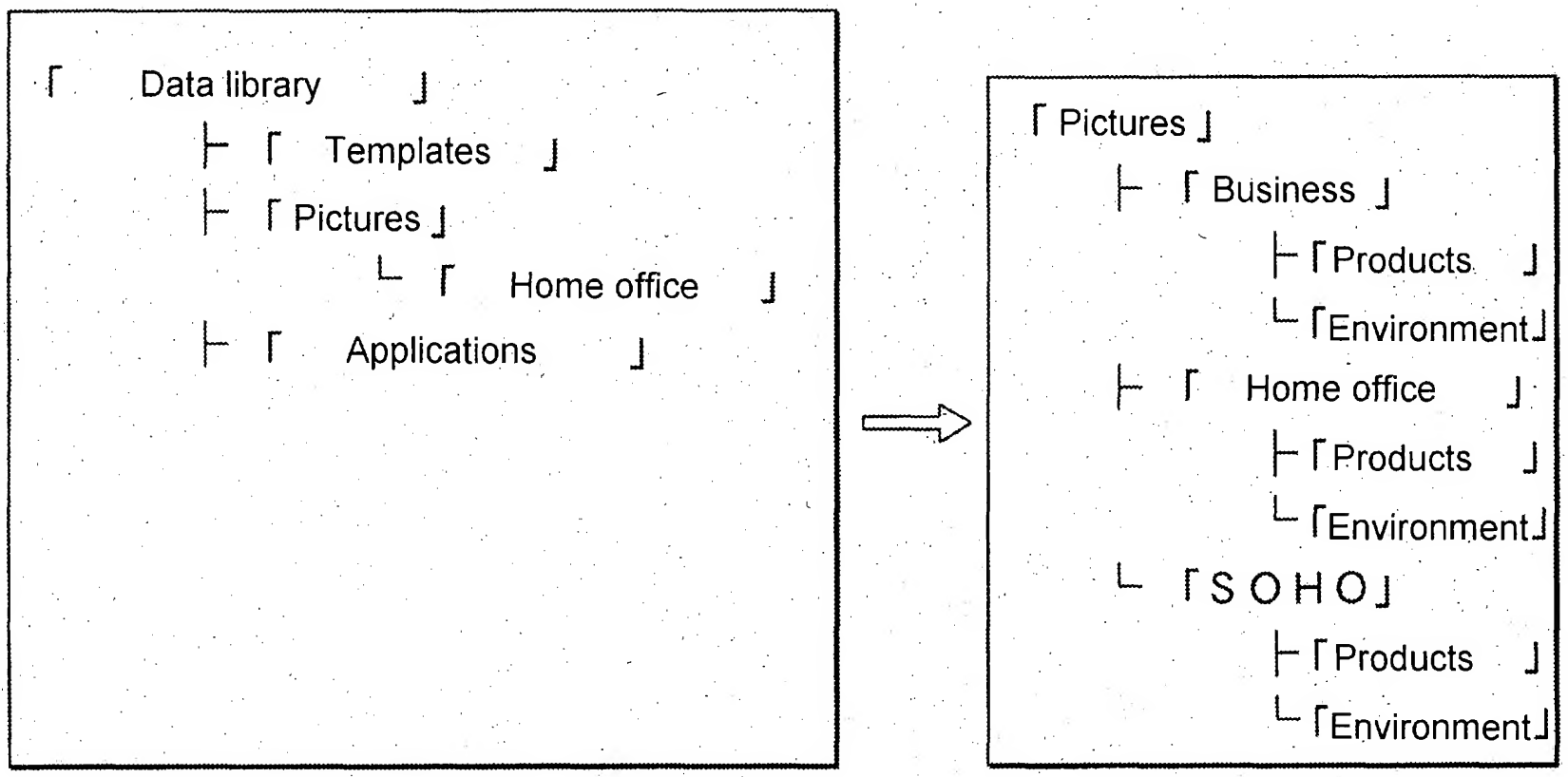
Data library
Templates
Pictures
Home office
Applications
Pictures
Business
Products
Environment
Home office
Products
Environment
SOHO
Products
Environment

FIG. 45

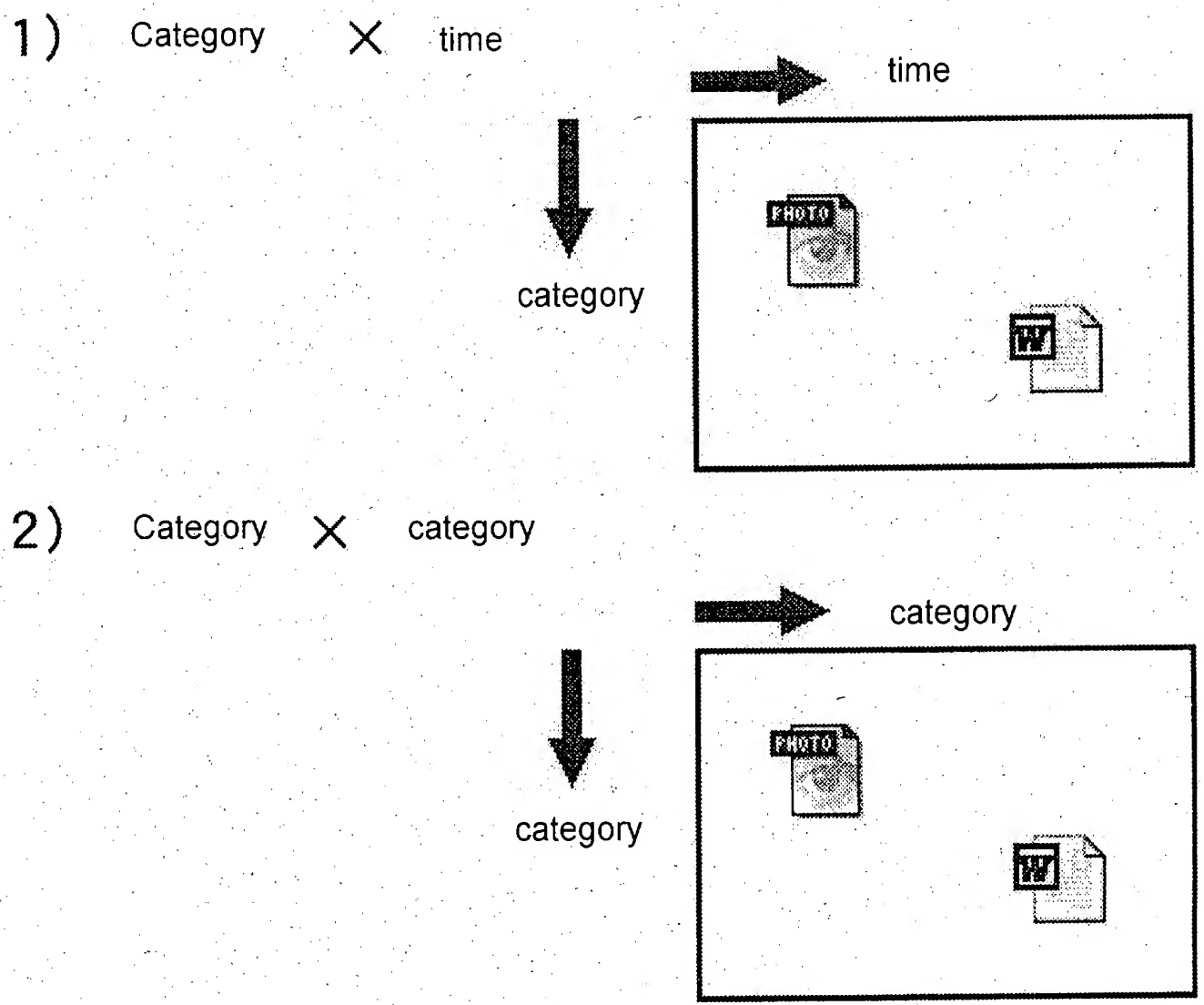
1) Category × time
time
category
2) Category × category
category
category

FIG. 46

1) Category × time

application time line

OS-level categories

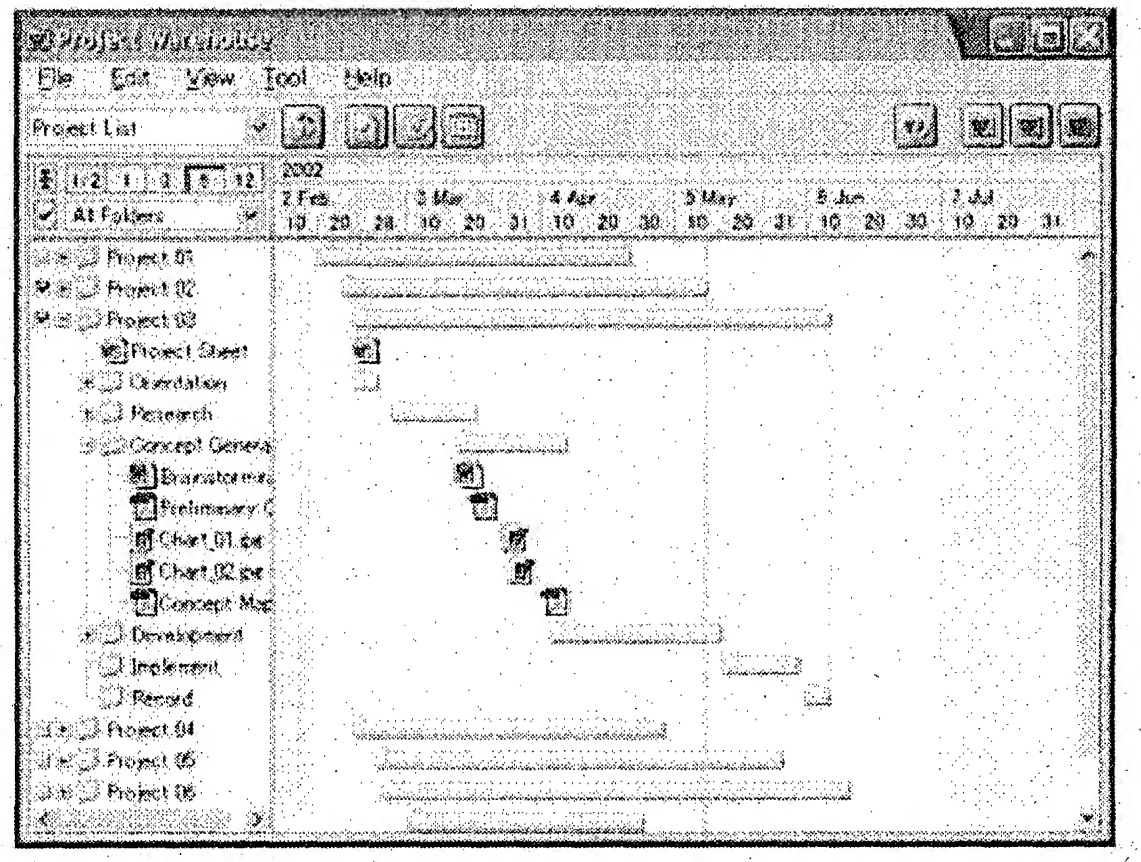

FIG. 47

2) Category × time

application categories

OS-level categories

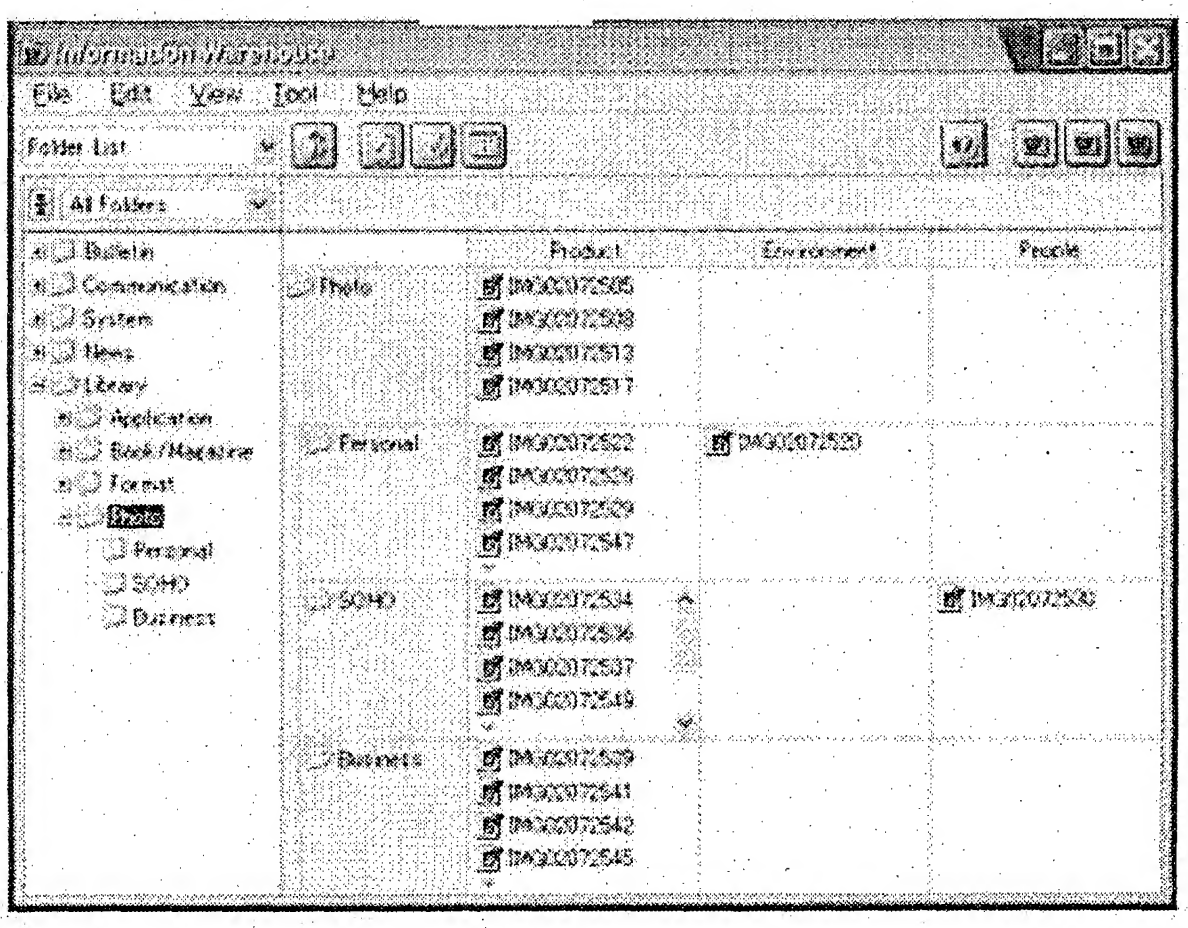

FIG. 48

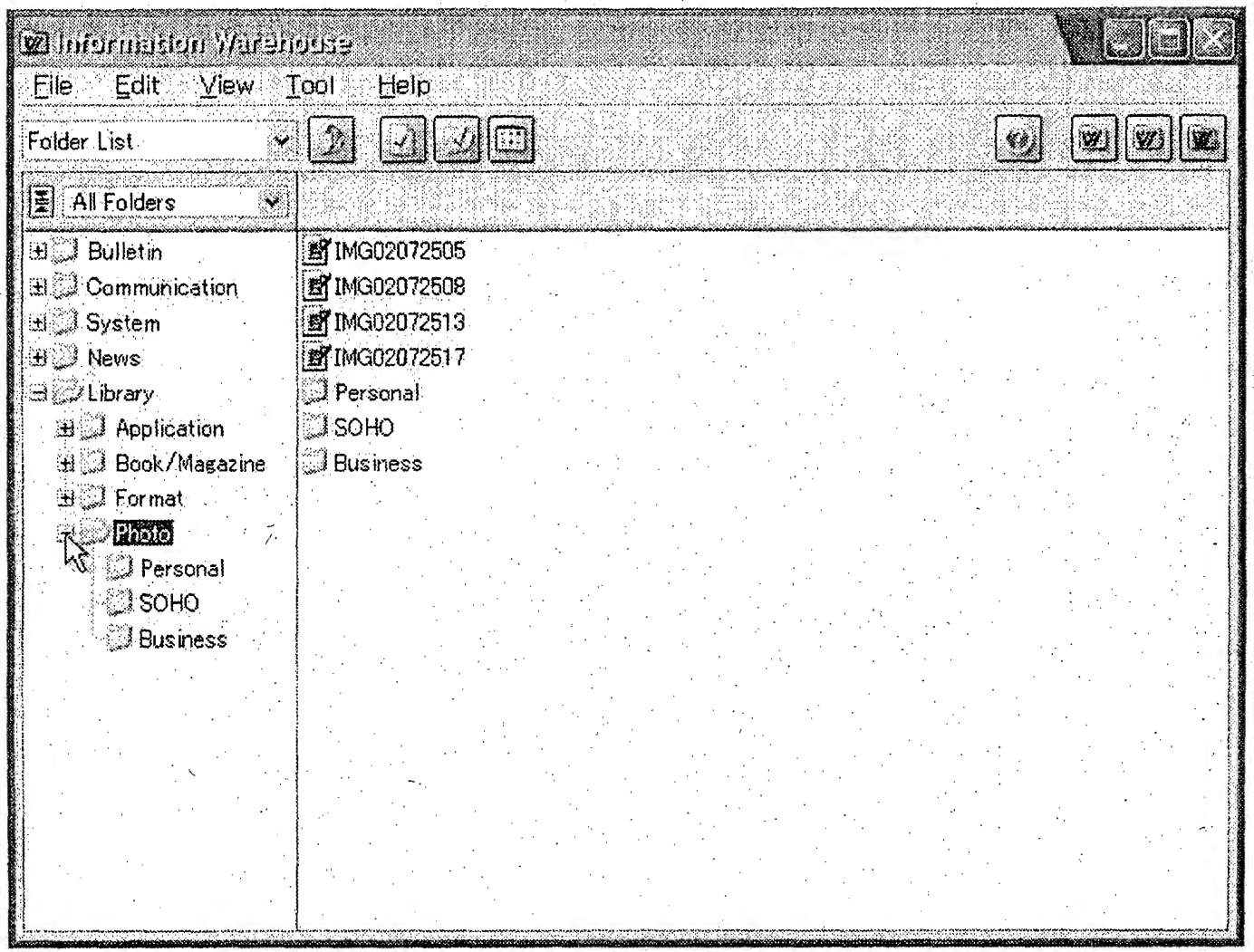
Information Warehouse
File
Edit
View
Tool
Help
Folder List
All Folders
Bulletin
Communication
System
News
Library
Application
Book/Magazine
Format
Photo
Personal
SOHO
Business
IMG02072505
IMG02072508
IMG02072513
IMG02072517
Personal
SOHO
Business

FIG. 49

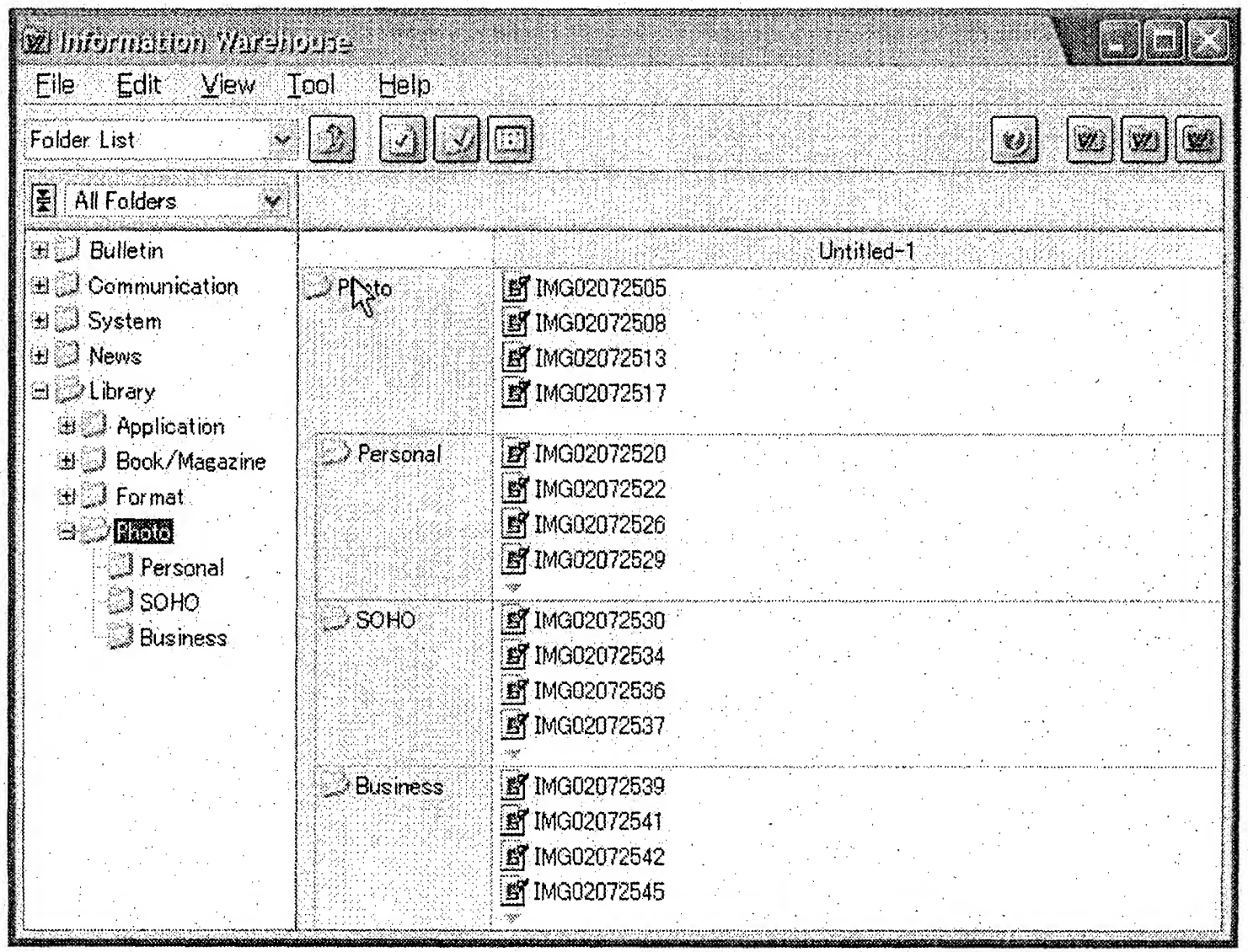
Information Warehouse
File Edit View Tool Help
Folder List
All Folders
Bulletin
Communication
System
News
Library
Application
Book/Magazine
Format
Photo
Personal
SOHO
Business
Untitled-1
Photo
IMG02072505
IMG02072508
IMG02072513
IMG02072517
Personal
IMG02072520
IMG02072522
IMG02072526
IMG02072529
SOHO
IMG02072530
IMG02072534
IMG02072536
IMG02072537
Business
IMG02072539
IMG02072541
IMG02072542
IMG02072545

FIG. 50

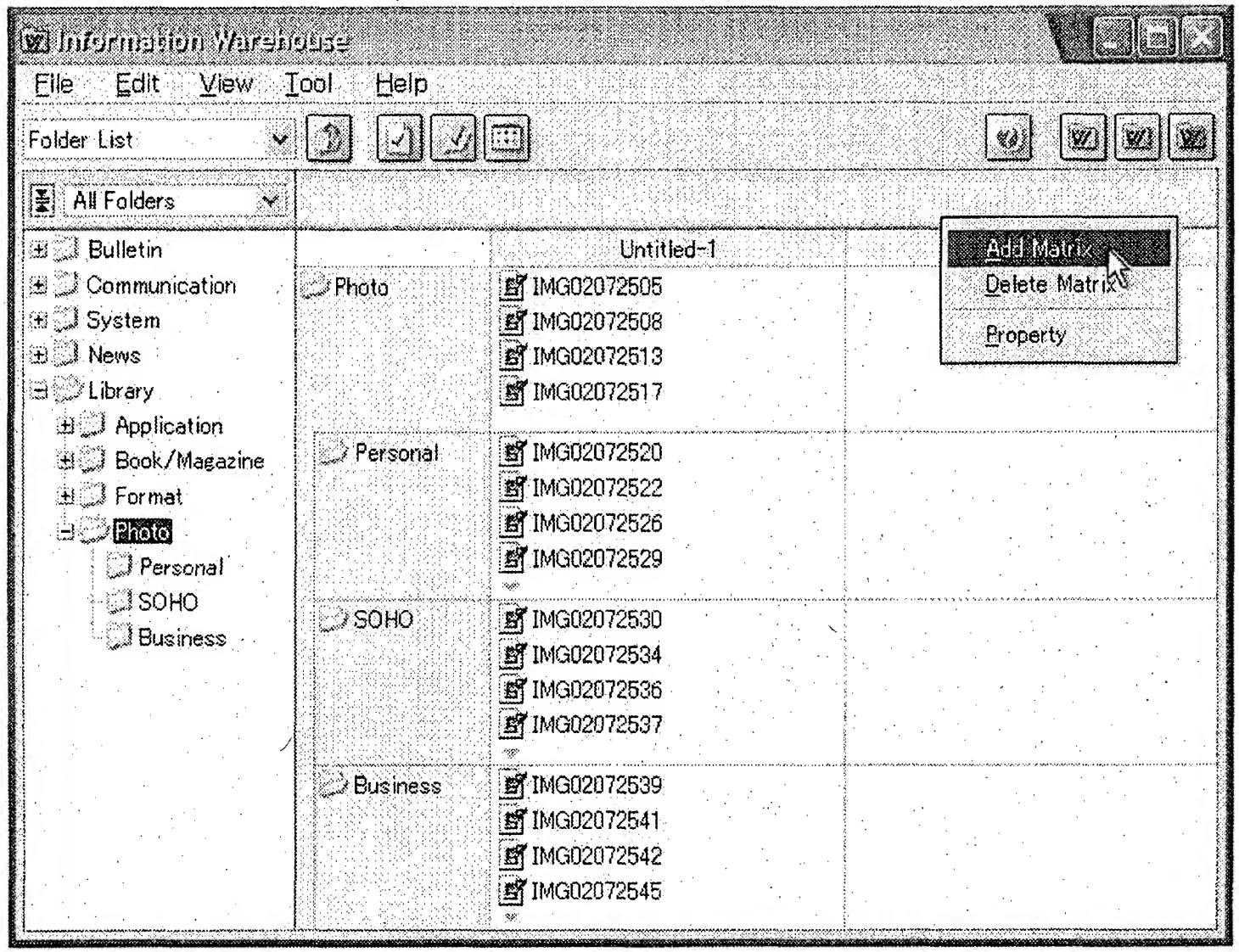
Information Warehouse
File Edit View Tool Help
Folder List
All Folders
Bulletin
Communication
System
News
Library
Application
Book/Magazine
Format
Photo
Personal
SOHO
Business
Untitled-1
Photo
IMG02072505
IMG02072508
IMG02072513
IMG02072517
Personal
IMG02072520
IMG02072522
IMG02072526
IMG02072529
SOHO
IMG02072530
IMG02072534
IMG02072536
IMG02072537
Business
IMG02072539
IMG02072541
IMG02072542
IMG02072545
Add Matrix
Delete Matrix
Property

FIG. 51

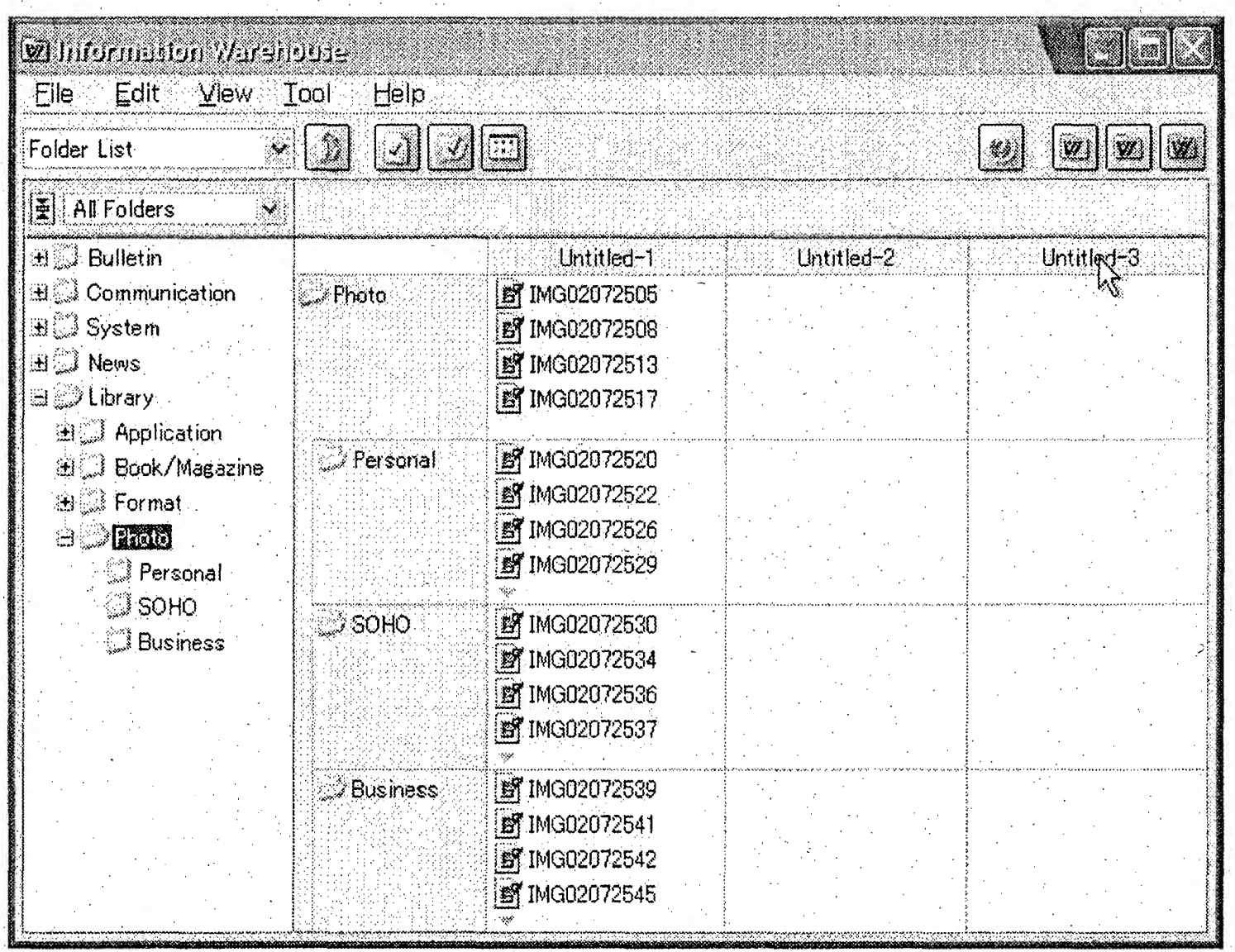
Information Warehouse
File
Edit
View
Tool
Help
Folder List
All Folders
Bulletin
Communication
System
News
Library
Application
Book/Magazine
Format
Photo
Personal
SOHO
Business
Untitled-1
Untitled-2
Untitled-3
Photo
IMG02072505
IMG02072508
IMG02072513
IMG02072517
Personal
IMG02072520
IMG02072522
IMG02072526
IMG02072529
SOHO
IMG02072530
IMG02072534
IMG02072536
IMG02072537
Business
IMG02072539
IMG02072541
IMG02072542
IMG02072545

FIG. 52

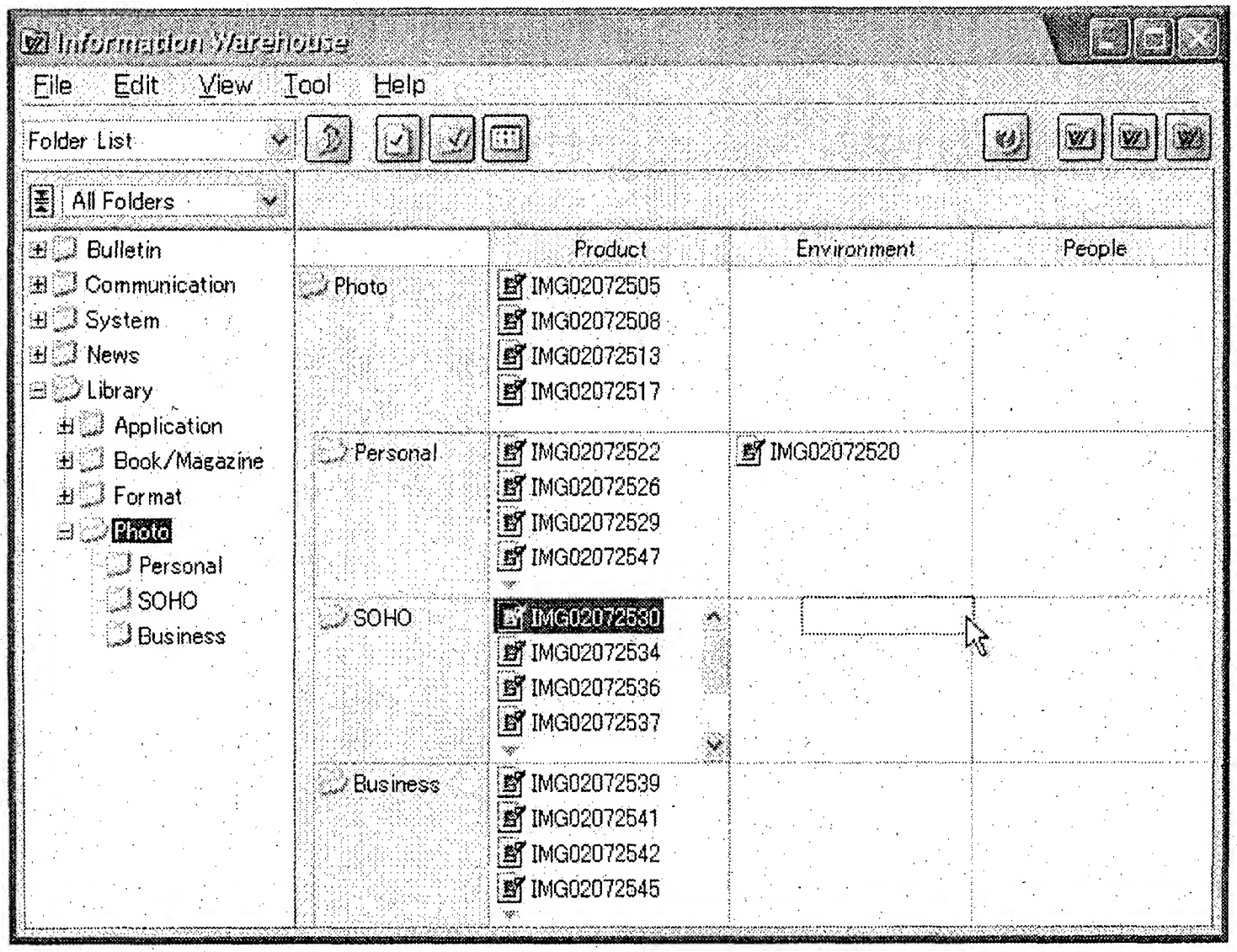
Information Warehouse
File
Edit
View
Tool
Help
Folder List
All Folders
Bulletin
Communication
System
News
Library
Application
Book/Magazine
Format
Photo
Personal
SOHO
Business
Product
Environment
People
Photo
IMG02072505
IMG02072508
IMG02072513
IMG02072517
Personal
IMG02072522
IMG02072526
IMG02072529
IMG02072547
IMG02072520
SOHO
IMG02072530
IMG02072534
IMG02072536
IMG02072537
Business
IMG02072539
IMG02072541
IMG02072542
IMG02072545

FIG. 53

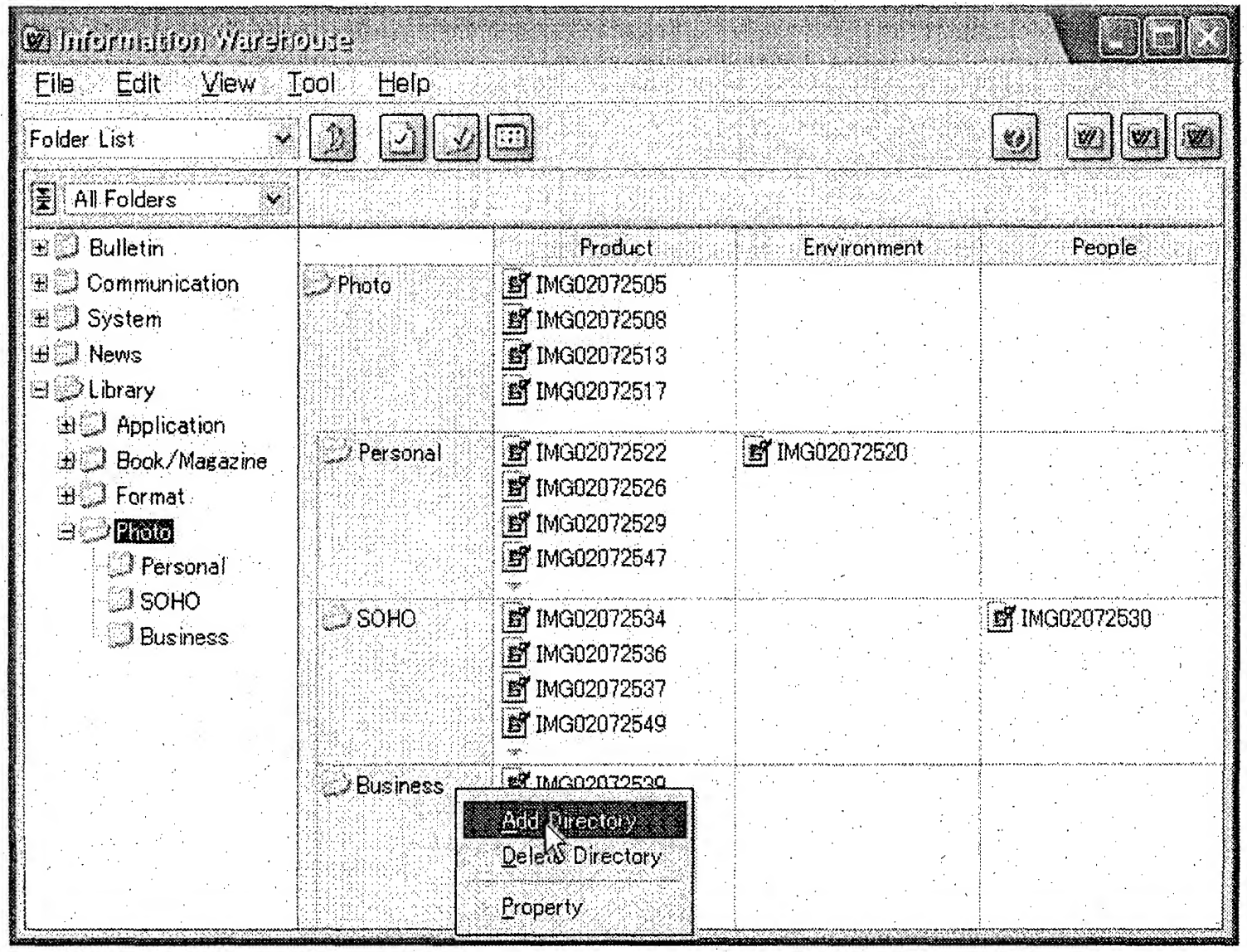
Information Warehouse
File
Edit
View
Tool
Help
Folder List
All Folders
Bulletin
Communication
System
News
Library
Application
Book/Magazine
Format
Photo
Personal
SOHO
Business
Product
Environment
People
Photo
IMG02072505
IMG02072508
IMG02072513
IMG02072517
Personal
IMG02072522
IMG02072526
IMG02072529
IMG02072547
IMG02072520
SOHO
IMG02072534
IMG02072536
IMG02072537
IMG02072549
IMG02072530
Business
Add Directory
Delete Directory
Property

FIG. 54

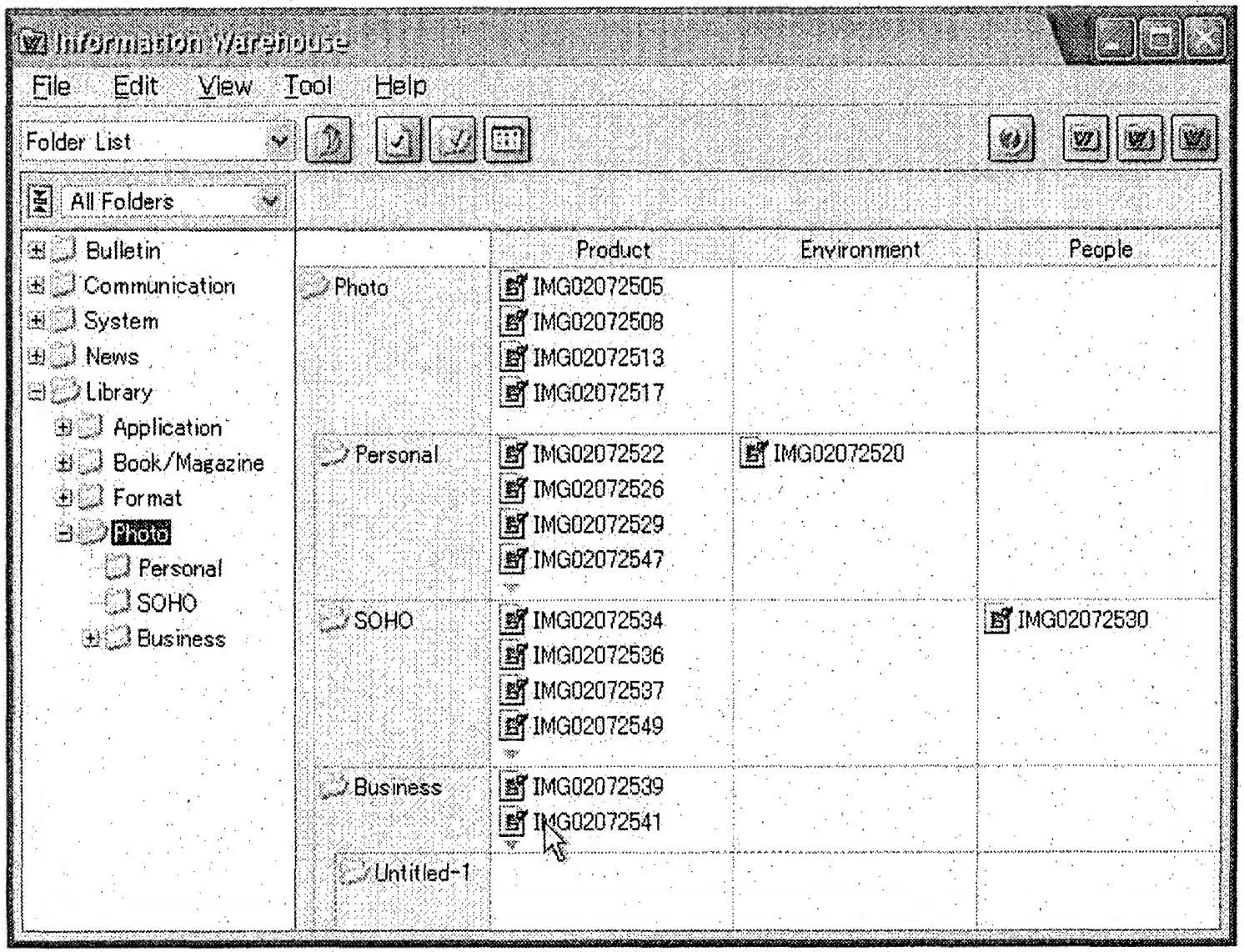
Information Warehouse
File Edit View Tool Help
Folder List
All Folders
Bulletin
Communication
System
News
Library
Application
Book/Magazine
Format
Photo
Personal
SOHO
Business
Product
Environment
People
Photo
IMG02072505
IMG02072508
IMG02072513
IMG02072517
Personal
IMG02072522
IMG02072526
IMG02072529
IMG02072547
IMG02072520
SOHO
IMG02072534
IMG02072536
IMG02072537
IMG02072549
IMG02072530
Business
IMG02072539
IMG02072541
Untitled-1

FIG. 55

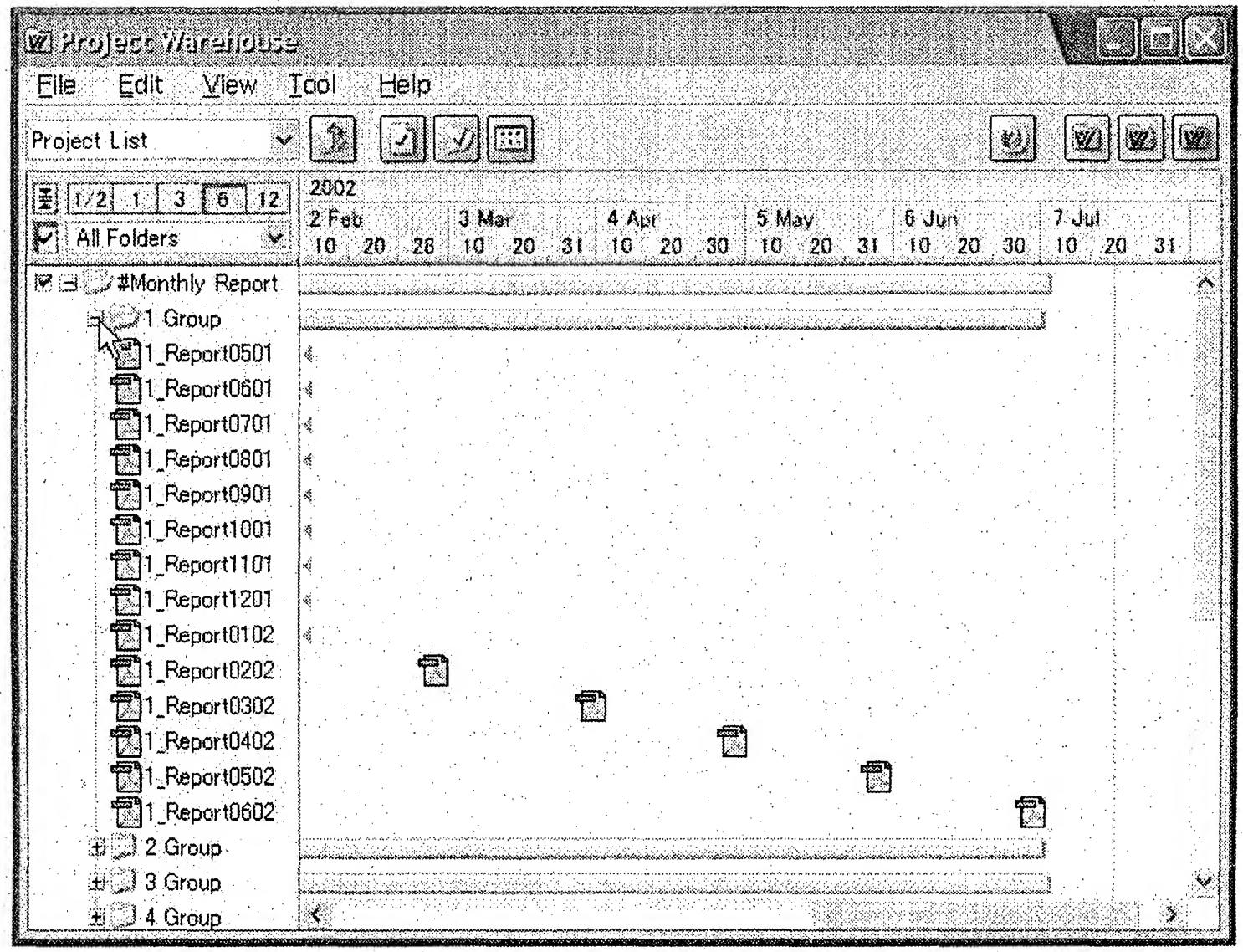
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
2 Feb
10
20
28
3 Mar
10
20
31
4 Apr
10
20
30
5 May
10
20
31
6 Jun
10
20
30
7 Jul
10
20
31
#Monthly Report
1 Group
1_Report0501
1_Report0601
1_Report0701
1_Report0801
1_Report0901
1_Report1001
1_Report1101
1_Report1201
1_Report0102
1_Report0202
1_Report0302
1_Report0402
1_Report0502
1_Report0602
2 Group
3 Group
4 Group

FIG. 56

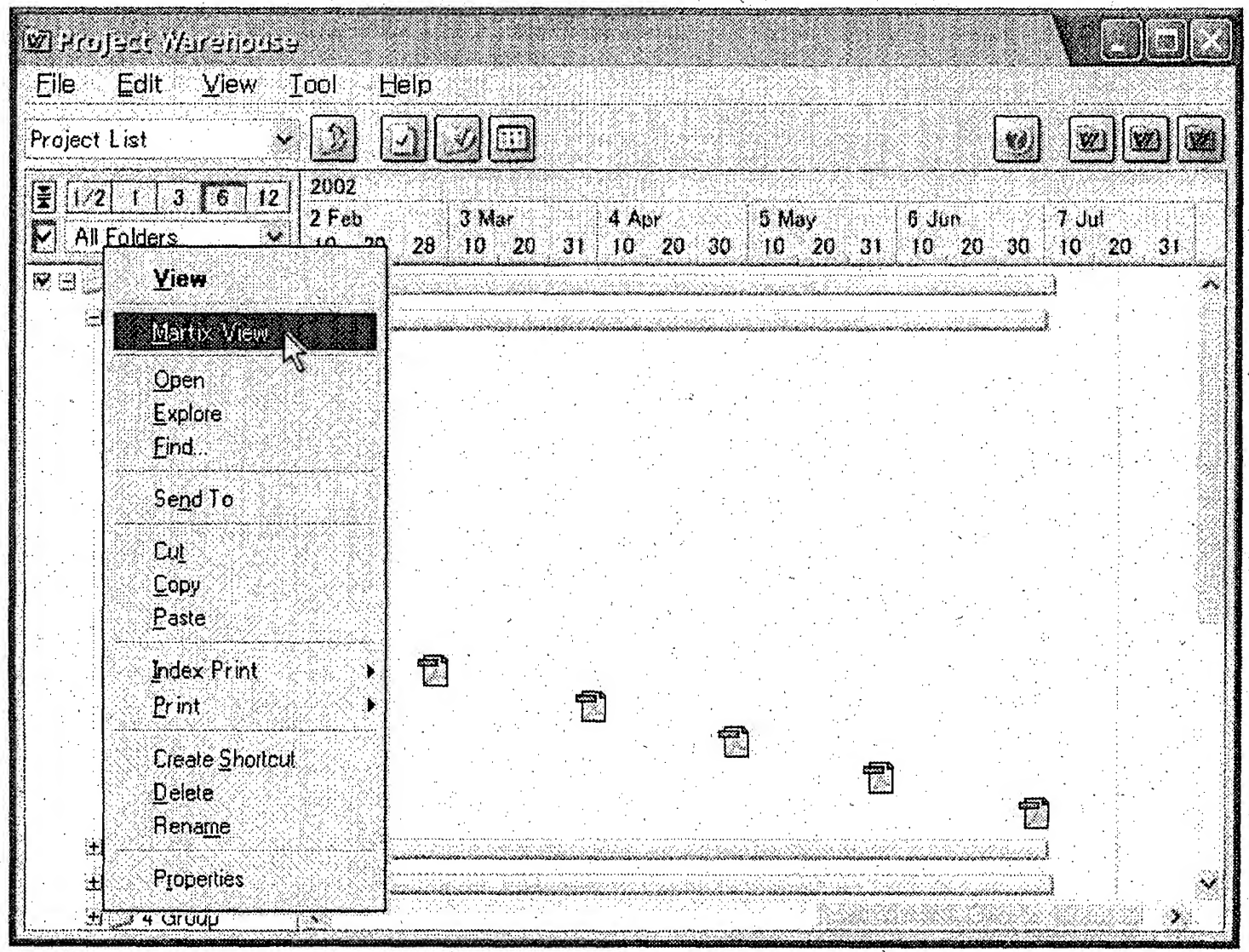
Project Warehouse
File Edit View Tool Help
Project List
1/2 1 3 6 12
2002
2 Feb 3 Mar 4 Apr 5 May 6 Jun 7 Jul
All Folders
View
Matrix View
Open
Explore
Find...
Send To
Cut
Copy
Paste
Index Print
Print
Create Shortcut
Delete
Rename
Properties
4 Group

FIG. 57

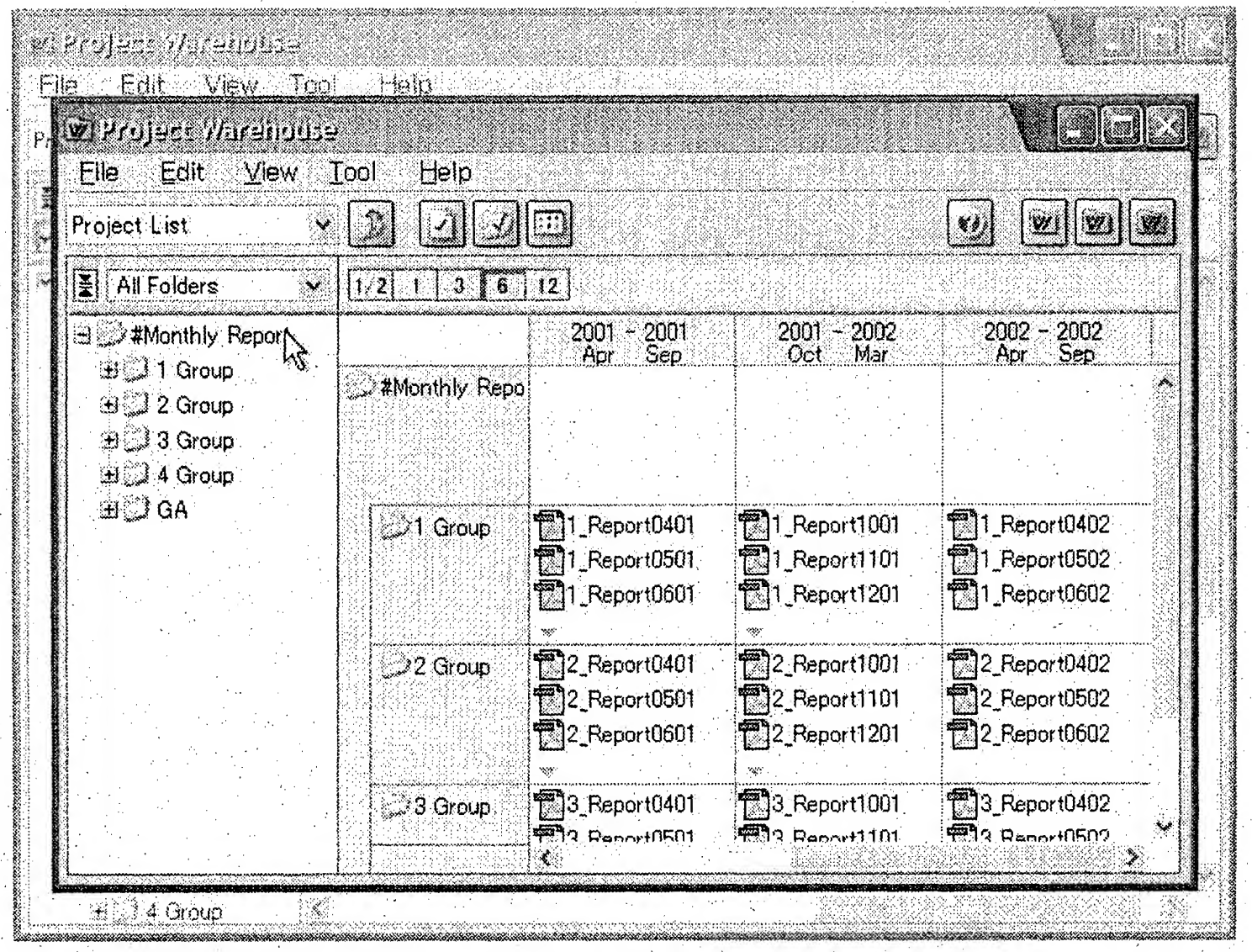
Project Warehouse
File Edit View Tool Help
Project Warehouse
File Edit View Tool Help
Project List
All Folders
1/2 1 3 6 12
#Monthly Repor
1 Group
2 Group
3 Group
4 Group
GA
2001 - 2001 Apr Sep
2001 - 2002 Oct Mar
2002 - 2002 Apr Sep
#Monthly Repo
1 Group
1_Report0401
1_Report0501
1_Report0601
1_Report1001
1_Report1101
1_Report1201
1_Report0402
1_Report0502
1_Report0602
2 Group
2_Report0401
2_Report0501
2_Report0601
2_Report1001
2_Report1101
2_Report1201
2_Report0402
2_Report0502
2_Report0602
3 Group
3_Report0401
3_Report1001
3_Report0402
4 Group

FIG. 58

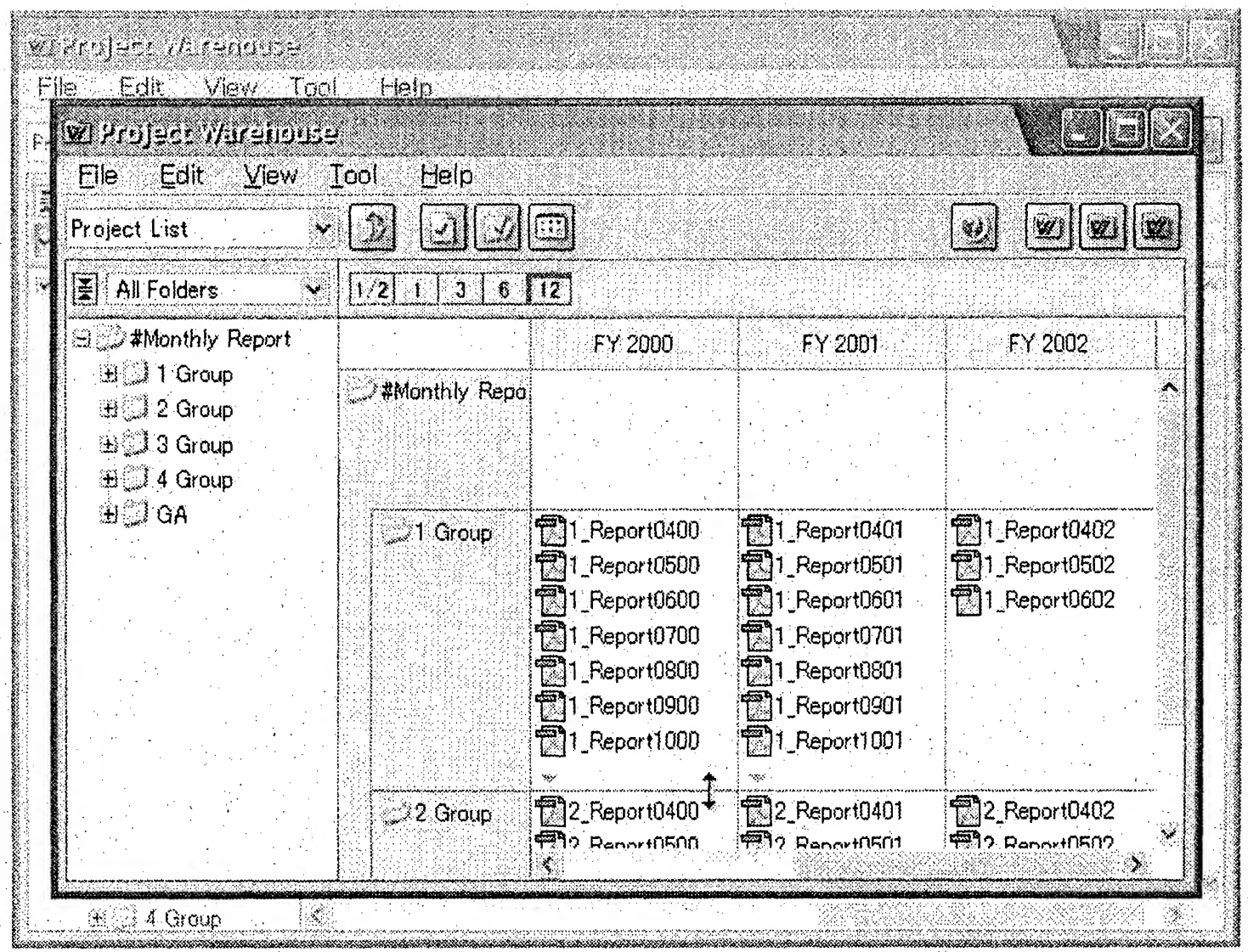
Project Warehouse
File Edit View Tool Help
Project Warehouse
File Edit View Tool Help
Project List
All Folders
1/2 1 3 6 12
#Monthly Report
1 Group
2 Group
3 Group
4 Group
GA
FY 2000
FY 2001
FY 2002
#Monthly Repo
1 Group
1_Report0400
1_Report0500
1_Report0600
1_Report0700
1_Report0800
1_Report0900
1_Report1000
1_Report0401
1_Report0501
1_Report0601
1_Report0701
1_Report0801
1_Report0901
1_Report1001
1_Report0402
1_Report0502
1_Report0602
2 Group
2_Report0400
2_Report0401
2_Report0402
4 Group

FIG. 59

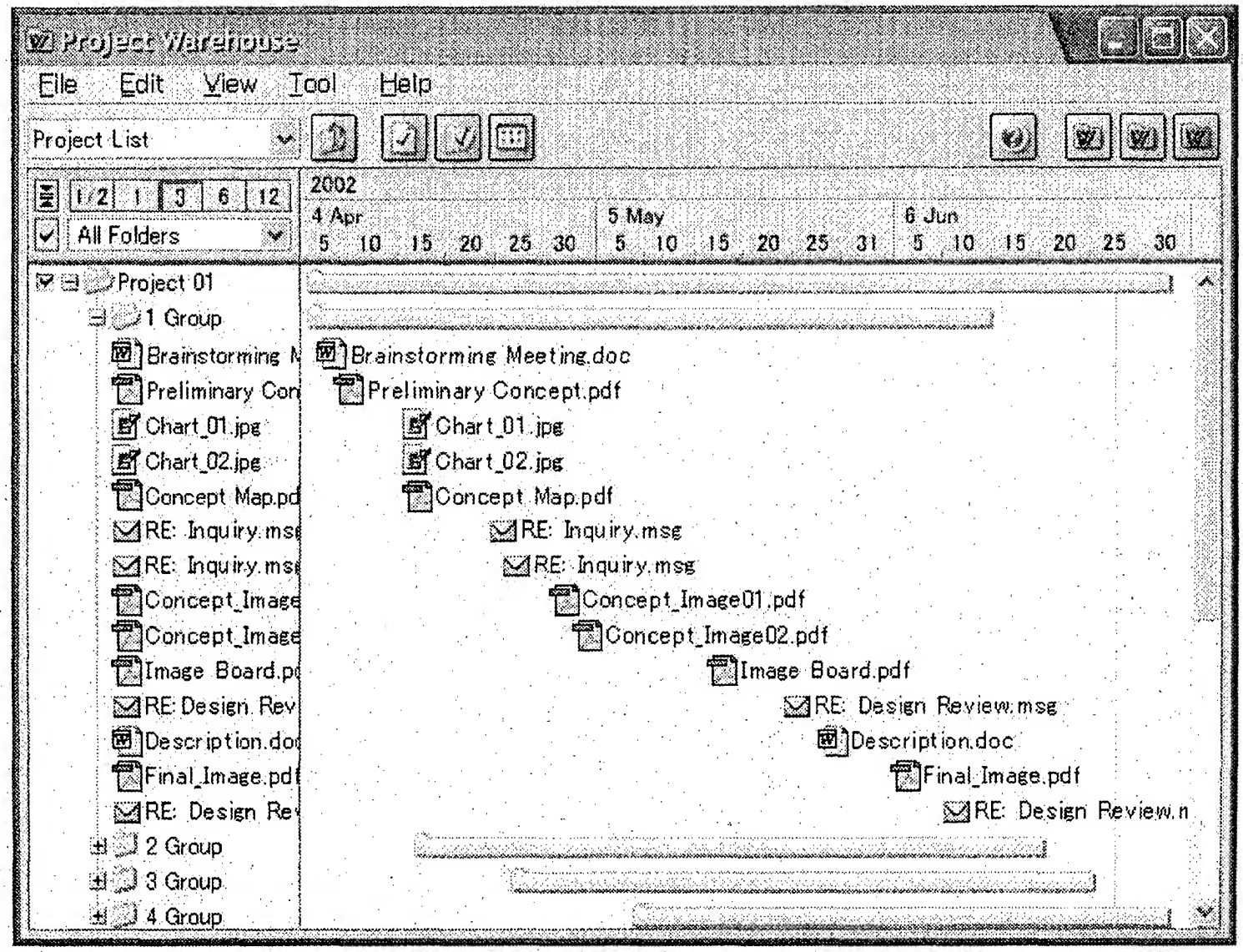
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
4 Apr
5 May
6 Jun
Project 01
1 Group
2 Group
3 Group
4 Group
Brainstorming Meeting.doc
Preliminary Concept.pdf
Chart_01.jpg
Chart_02.jpg
Concept Map.pdf
RE: Inquiry.msg
RE: Inquiry.msg
Concept_Image01.pdf
Concept_Image02.pdf
Image Board.pdf
RE: Design Review.msg
Description.doc
Final_Image.pdf
RE: Design Review.n

FIG. 60

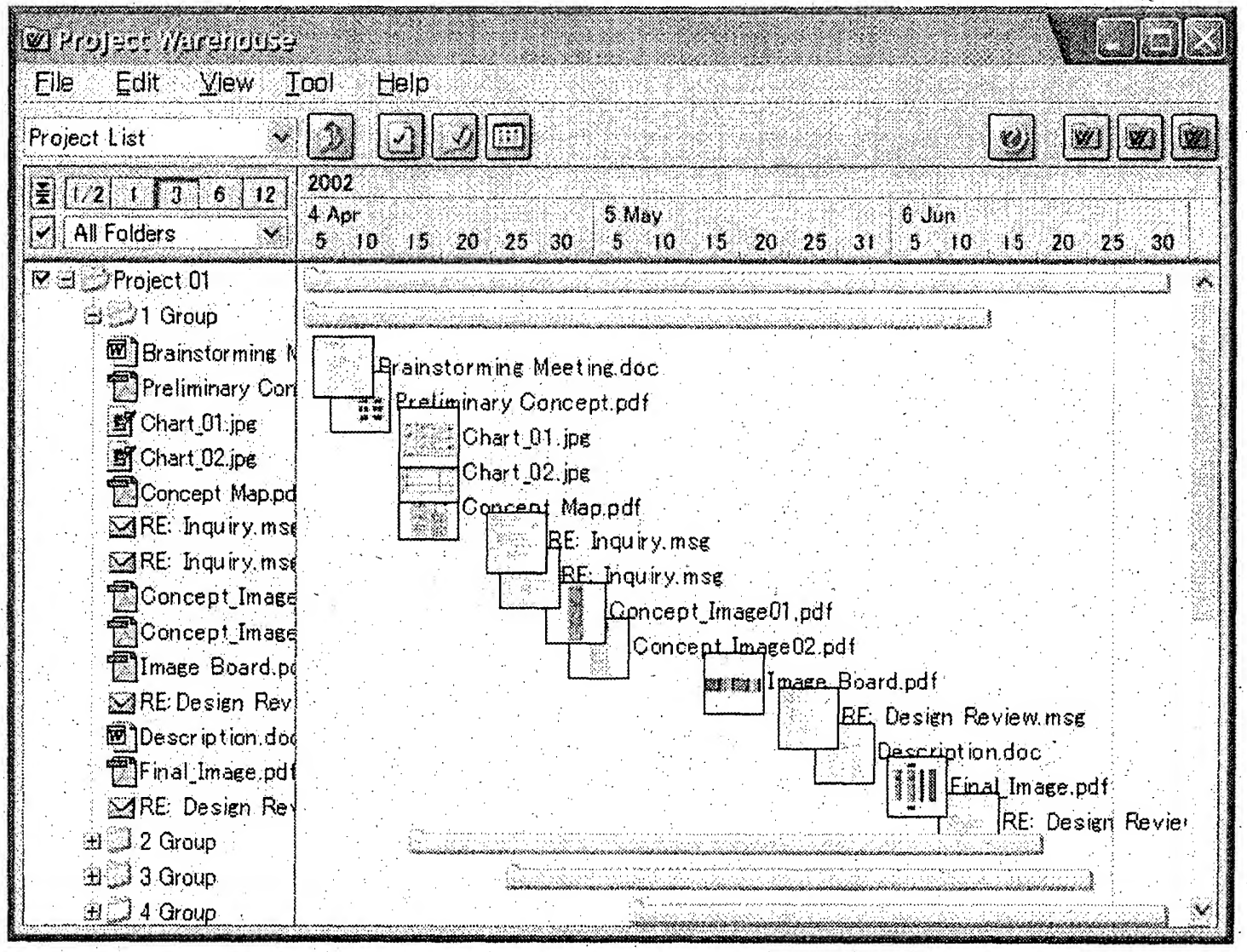
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
4 Apr
5 May
6 Jun
5 10 15 20 25 30
5 10 15 20 25 31
5 10 15 20 25 30
Project 01
1 Group
Brainstorming M
Preliminary Con
Chart_01.jpg
Chart_02.jpg
Concept Map.pd
RE: Inquiry.msg
RE: Inquiry.msg
Concept_Image
Concept_Image
Image Board.p
RE: Design Rev
Description.doc
Final_Image.pdf
RE: Design Rev
2 Group
3 Group
4 Group
Brainstorming Meeting.doc
Preliminary Concept.pdf
Chart_01.jpg
Chart_02.jpg
Concept Map.pdf
RE: Inquiry.msg
RE: Inquiry.msg
Concept_Image01.pdf
Concept_Image02.pdf
Image Board.pdf
RE: Design Review.msg
Description.doc
Final Image.pdf
RE: Design Revie

FIG. 61

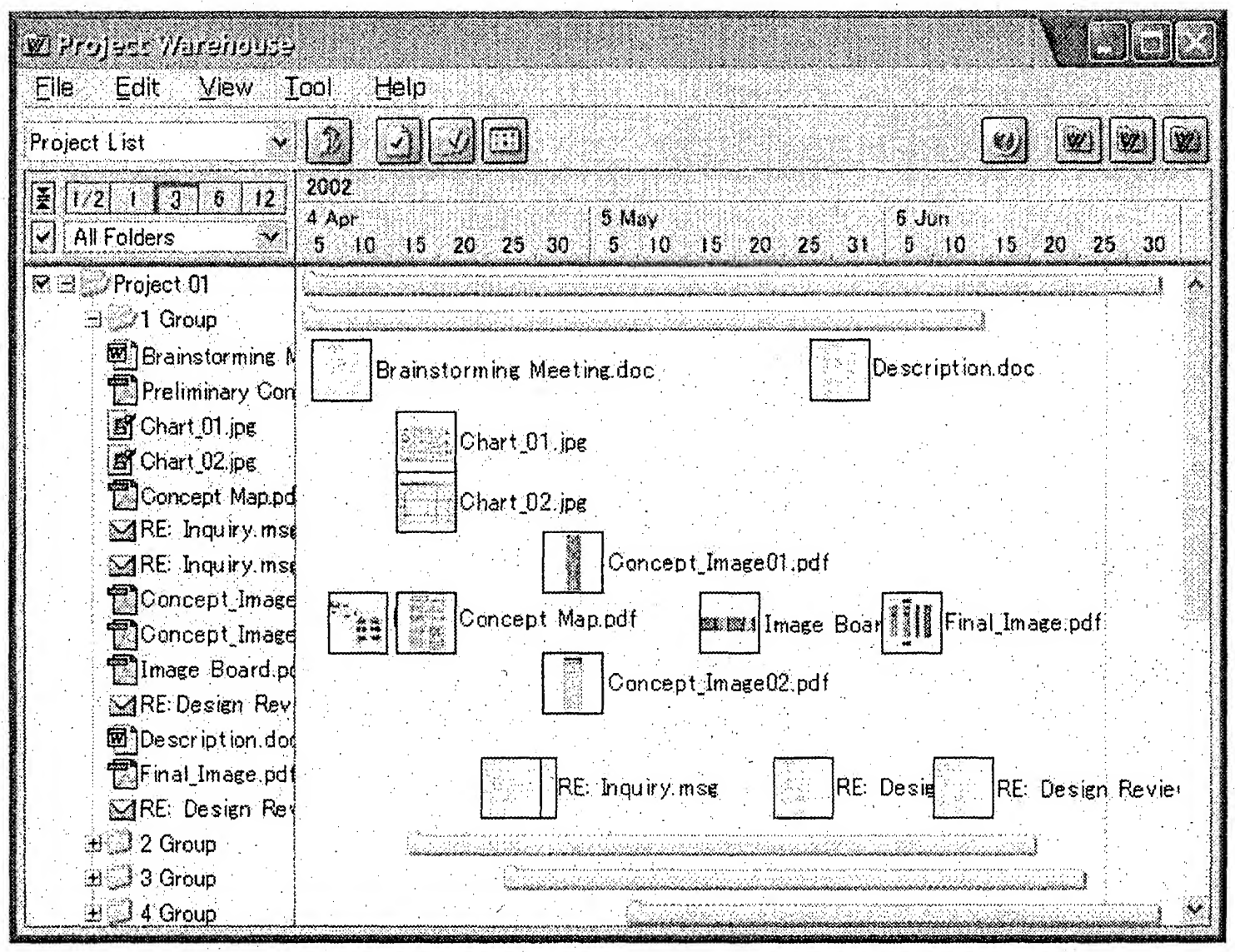
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
4 Apr
5 May
6 Jun
Project 01
1 Group
Brainstorming M
Preliminary Con
Chart_01.jpg
Chart_02.jpg
Concept Map.pd
RE: Inquiry.msg
RE: Inquiry.msg
Concept_Image
Concept_Image
Image Board.pd
RE: Design Rev
Description.doc
Final_Image.pdf
RE: Design Rev
2 Group
3 Group
4 Group
Brainstorming Meeting.doc
Description.doc
Chart_01.jpg
Chart_02.jpg
Concept_Image01.pdf
Concept Map.pdf
Image Boar
Final_Image.pdf
Concept_Image02.pdf
RE: Inquiry.msg
RE: Desig
RE: Design Revie

FIG. 62

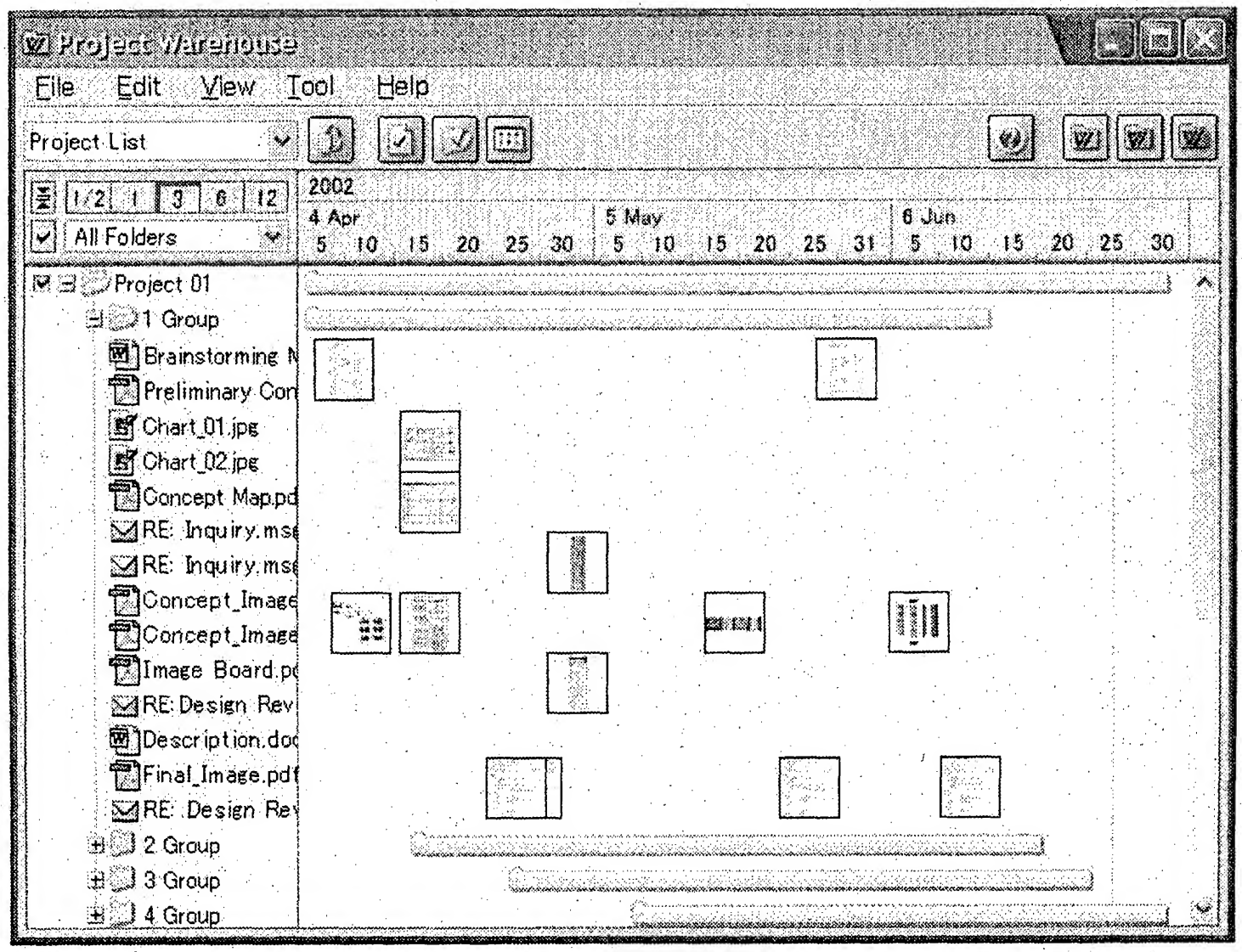
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
4 Apr
5 May
6 Jun
5 10 15 20 25 30
5 10 15 20 25 31
5 10 15 20 25 30
Project 01
1 Group
Brainstorming N
Preliminary Con
Chart_01.jpg
Chart_02.jpg
Concept Map.pd
RE: Inquiry.mse
RE: Inquiry.mse
Concept_Image
Concept_Image
Image Board.p
RE: Design Rev
Description.doc
Final_Image.pdf
RE: Design Rev
2 Group
3 Group
4 Group

FIG. 63

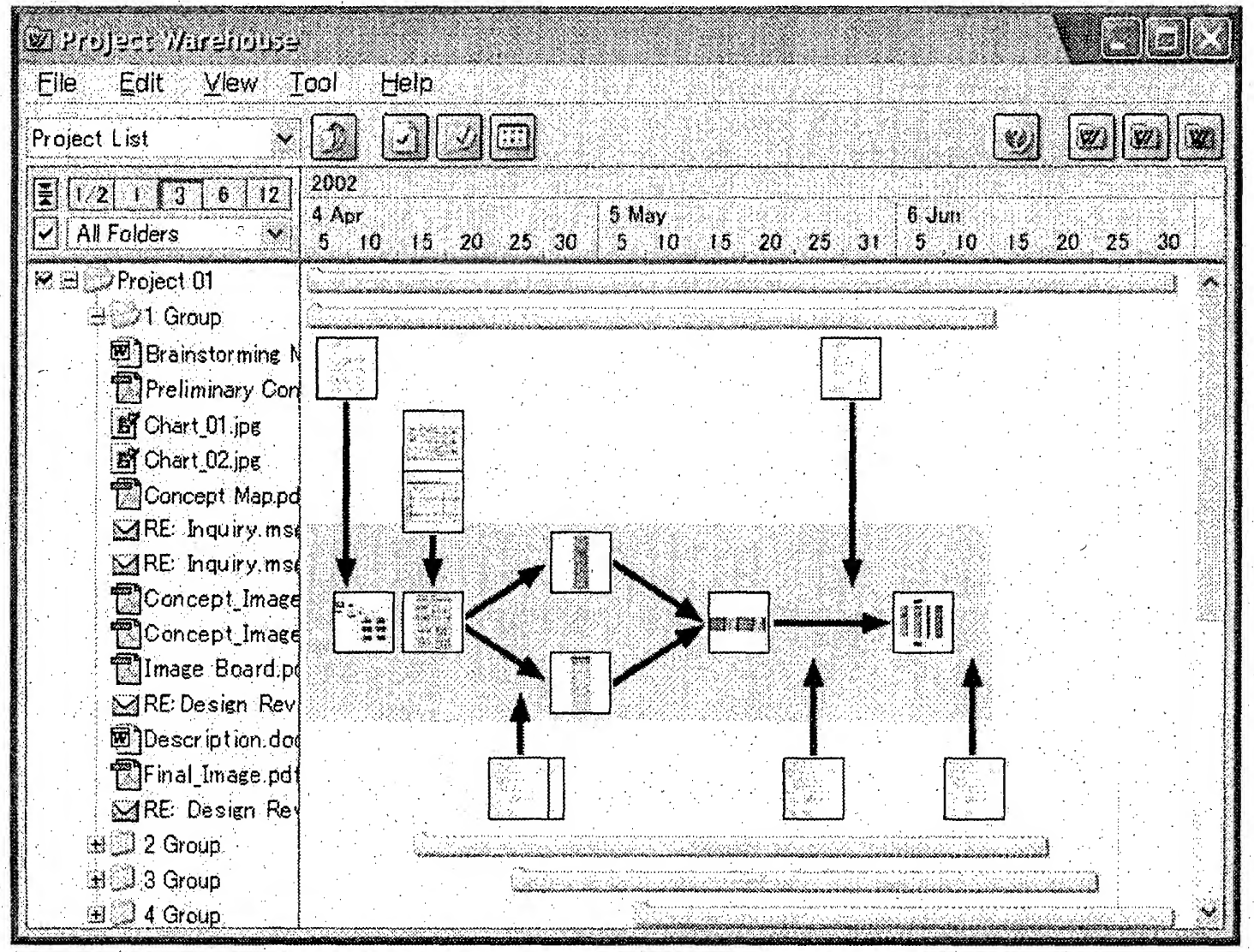
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
4 Apr
5 May
6 Jun
Project 01
1 Group
Brainstorming N
Preliminary Con
Chart_01.jpg
Chart_02.jpg
Concept Map.pd
RE: Inquiry.ms
RE: Inquiry.ms
Concept_Image
Concept_Image
Image Board.p
RE: Design Rev
Description.do
Final_Image.pdf
RE: Design Rev
2 Group
3 Group
4 Group

FIG. 64

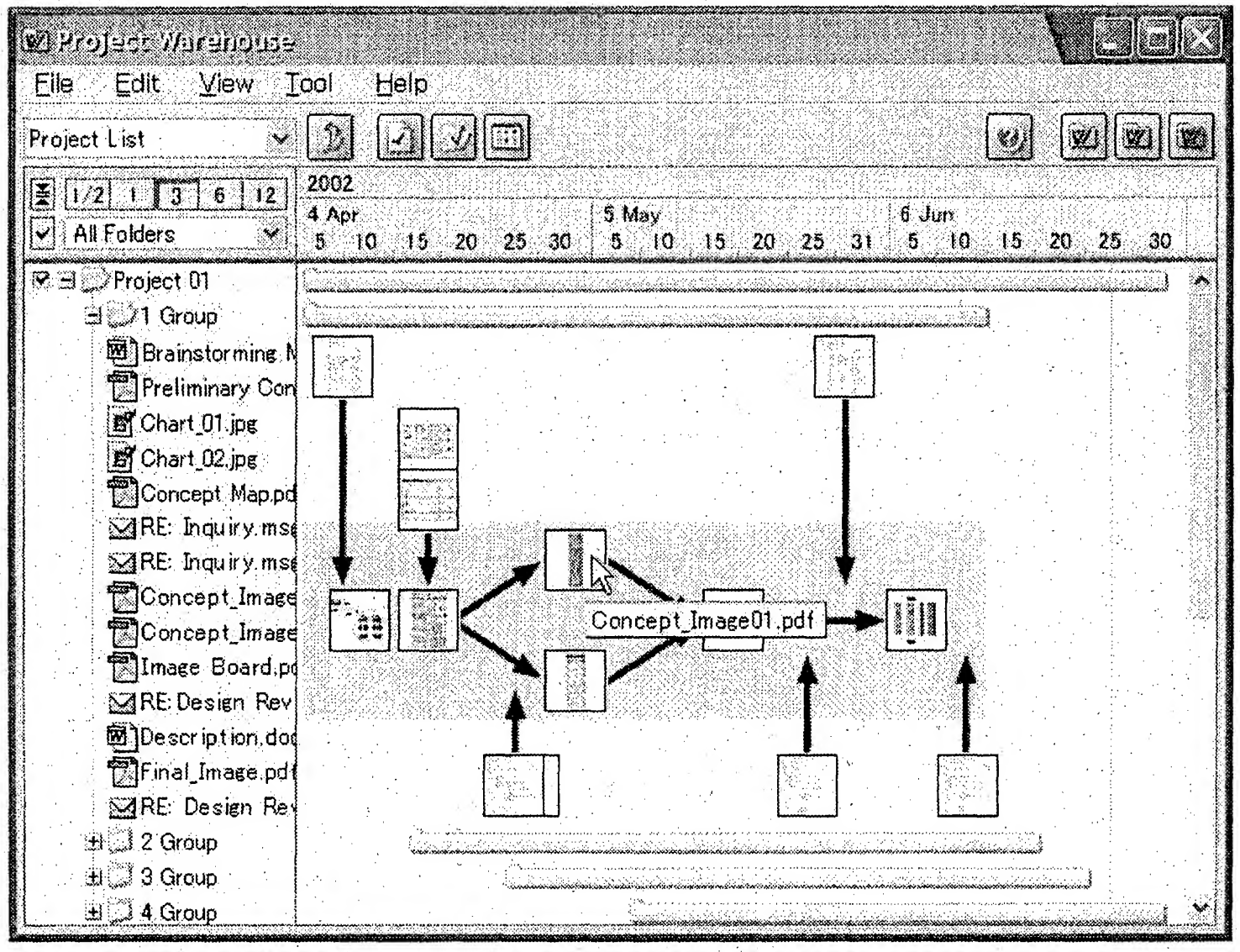
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
4 Apr
5 May
6 Jun
5 10 15 20 25 30
5 10 15 20 25 31
5 10 15 20 25 30
Project 01
1 Group
Brainstorming.M
Preliminary Con
Chart_01.jpg
Chart_02.jpg
Concept_Map.pd
RE: Inquiry.mse
RE: Inquiry.mse
Concept_Image
Concept_Image
Image Board.pd
RE: Design Rev
Description.doc
Final_Image.pdf
RE: Design Rev
2 Group
3 Group
4 Group
Concept_Image01.pdf

FIG. 65

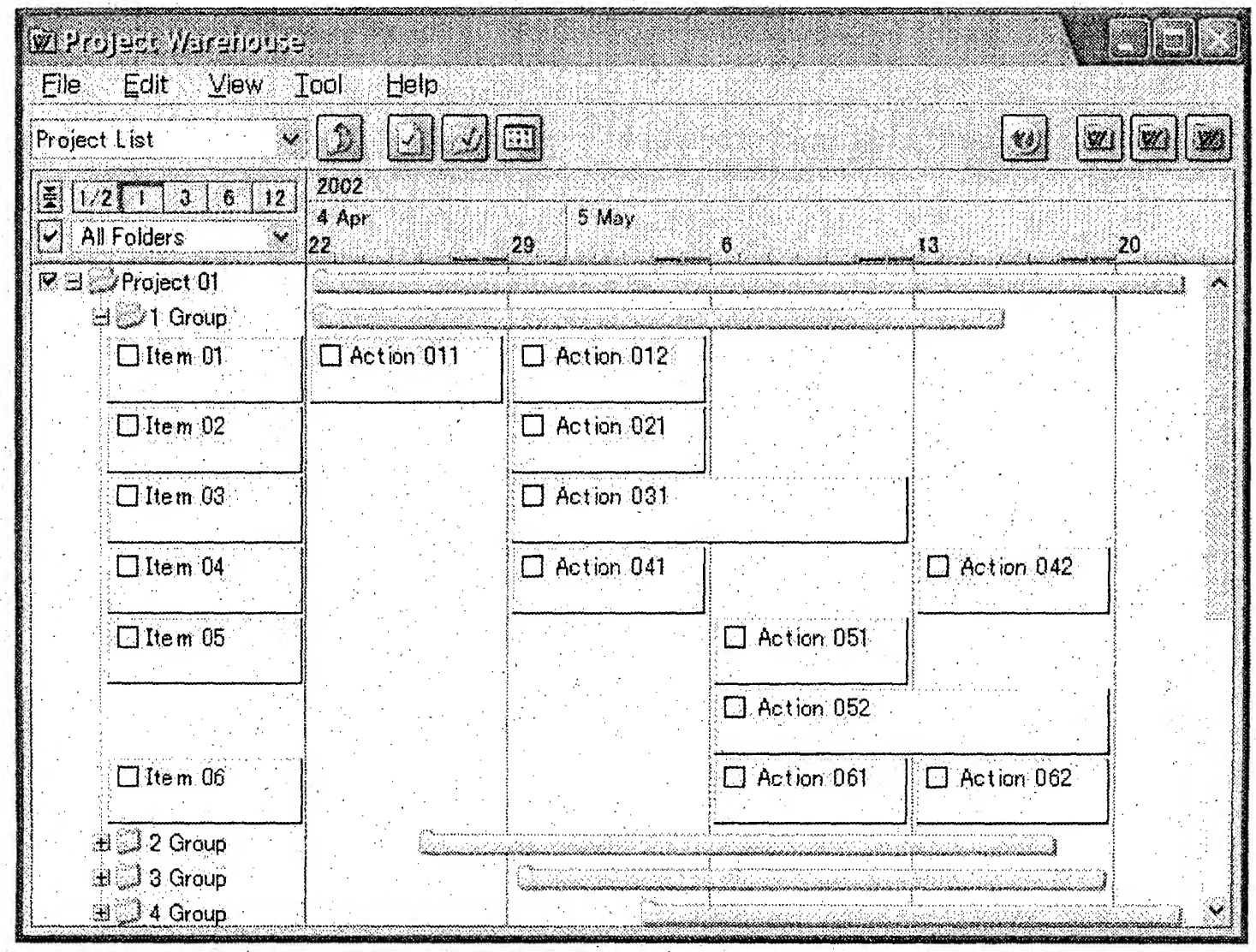
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
2002
4 Apr
5 May
22
29
6
13
20
All Folders
Project 01
1 Group
Item 01
Item 02
Item 03
Item 04
Item 05
Item 06
2 Group
3 Group
4 Group
Action 011
Action 012
Action 021
Action 031
Action 041
Action 042
Action 051
Action 052
Action 061
Action 062

FIG. 66

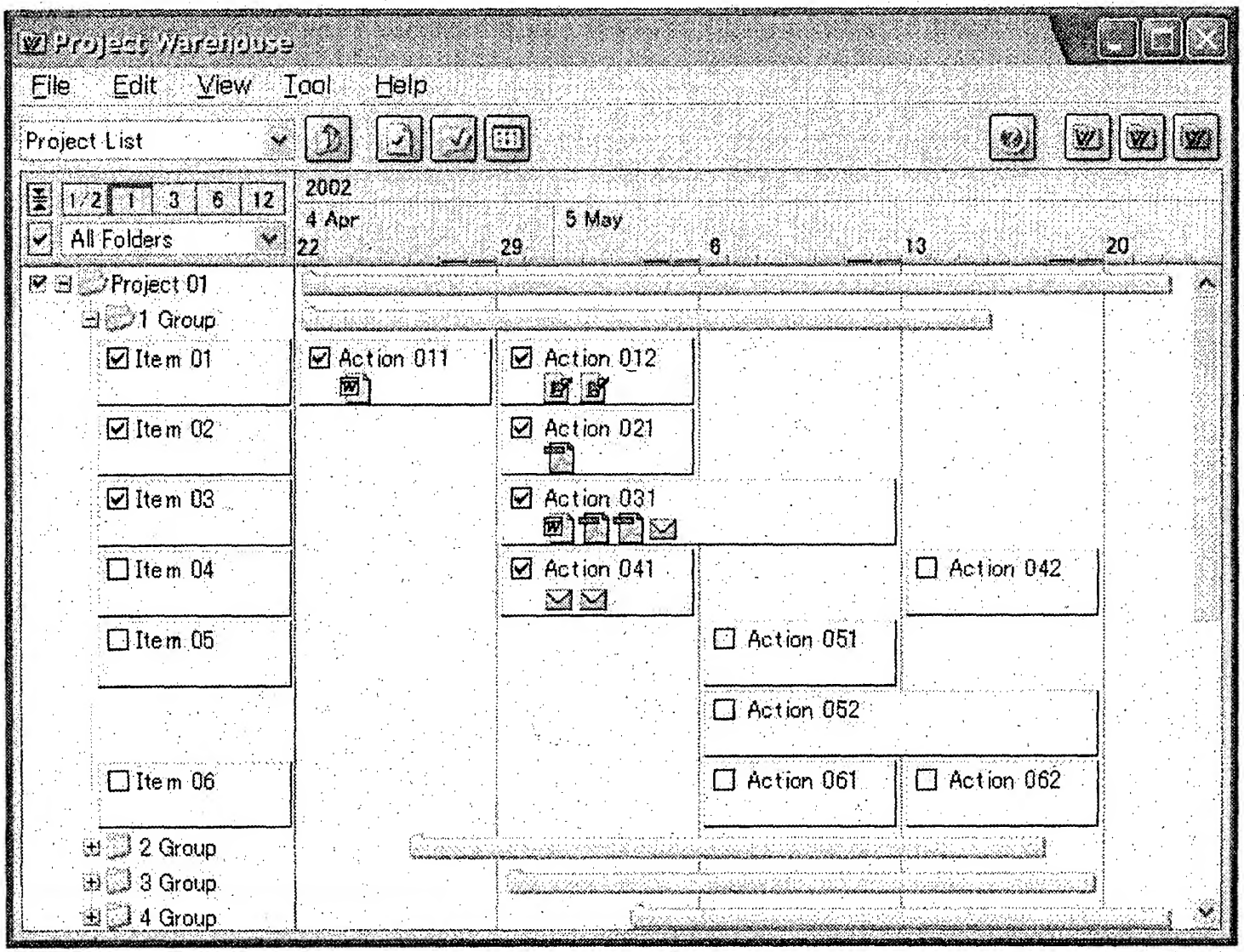
Project Warehouse
File
Edit
View
Tool
Help
Project List
1/2
1
3
6
12
All Folders
2002
4 Apr
5 May
22
29
6
13
20
Project 01
1 Group
Item 01
Item 02
Item 03
Item 04
Item 05
Item 06
2 Group
3 Group
4 Group
Action 011
Action 012
Action 021
Action 031
Action 041
Action 042
Action 051
Action 052
Action 061
Action 062

FIG. 67

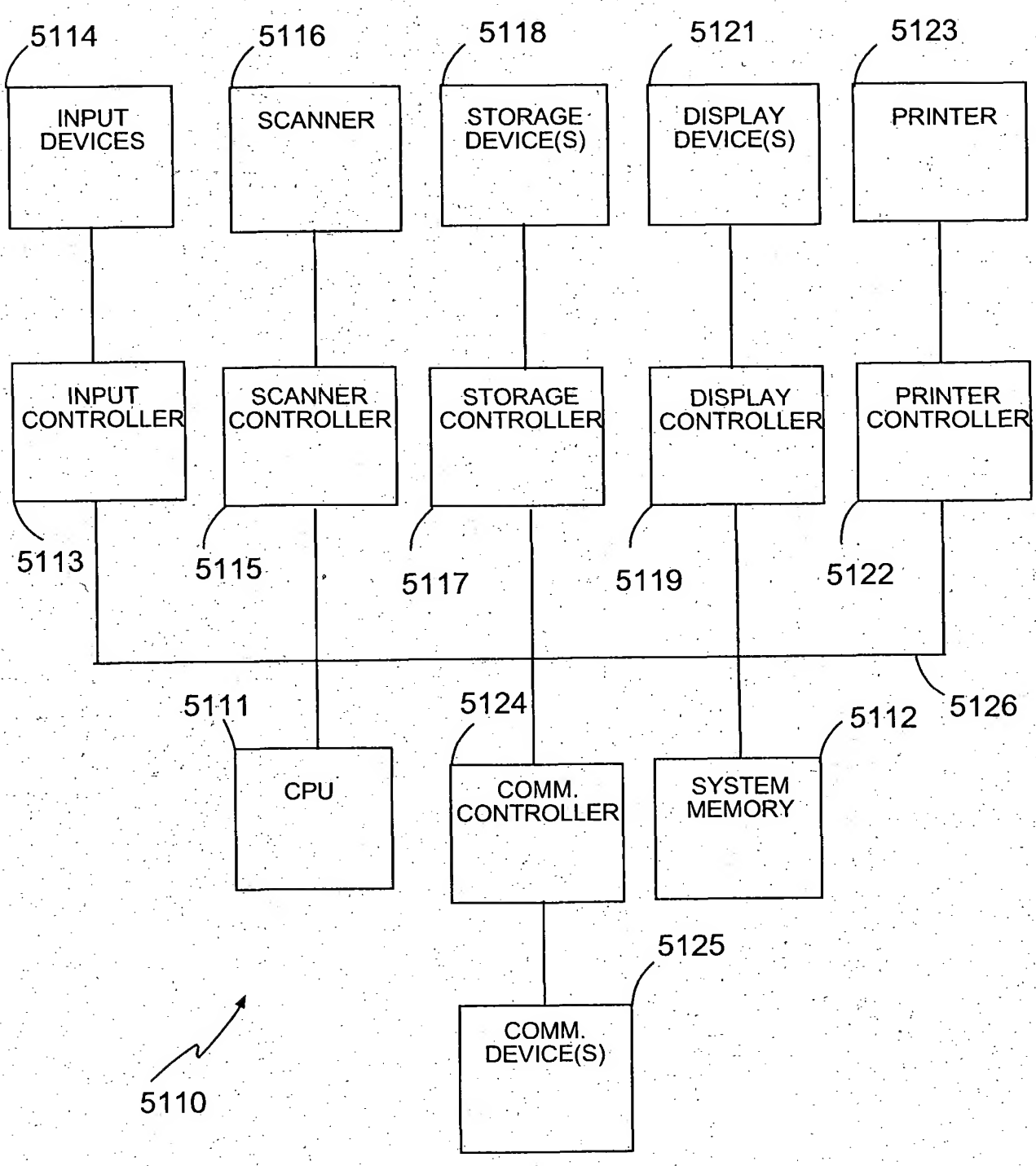
5114
INPUT DEVICES
5116
SCANNER
5118
STORAGE DEVICE(S)
5121
DISPLAY DEVICE(S)
5123
PRINTER
INPUT CONTROLLER
SCANNER CONTROLLER
STORAGE CONTROLLER
DISPLAY CONTROLLER
PRINTER CONTROLLER
5113
5115
5117
5119
5122
5126
5111
CPU
5124
COMM. CONTROLLER
5112
SYSTEM MEMORY
5125
COMM. DEVICE(S)
5110

FIG. 68